Form 3160-3 (August 1999)

UNITED STATES

FORM APPROVED OMB No. 1004-0136 Expires November 30, 2000

DEPARTMENT OF T	HE INTERIOR		
BUREAU OF LAND N		5. Lease Scrial No. UTU-28652	
0 0 1 APPLICATION FOR PERMIT	O DRILL OR REENTER	6. If Indian, Allottee or Tribe Na	me
1a. Type of Work: ☑ DRILL ☐ REENTER		7. If Unit or CA Agreement, Nar	ne and No.
lb. Type of Well: ☐ Oil Well 🄀 Gas Well ☐ Oth	er ⊠ Single Zone ☐ Multiple Zone	8. Lcase Name and Well No. GLEN BENCH 822-27A	,
2. Name of Operator Contact:	SHEILA UPCHEGO E-Mail: supchego@westportresourcescorp.com	9. API Well No. 43-04	7-35956
3a. Address 1368 SOUTH 1200 EAST VERNAL, UT 84078	3b. Phone No. (include area code) Ph: 435.781.7024 Fx: 435.781.7094	10. Field and Pool, or Explorator NATURAL BUTTES	гу
4. Location of Well (Report location clearly and in accorda		11. Sec., T., R., M., or Blk. and S	Survey or Area
At surface NENE 466FNL 756FEL	34757x 40.100026	Sec 22 T8S R22E Mer S	SLB
At proposed prod. zone	14398474 - 109,419071		
14. Distance in miles and direction from nearest town or post 40.4 MILES SOUTHEAST OF VERNAL, UTAH	ffice*	12. County or Parish UINTAH	13. State UT
15. Distance from proposed location to nearest property or	16. No. of Acres in Lease	17. Spacing Unit dedicated to the	is well
lease line, ft. (Also to nearest drig. unit line, if any) 466'	1480.00	40.00	
18. Distance from proposed location to nearest well, drilling,	19. Proposed Depth	20. BLM/BIA Bond No. on file	
completed, applied for, on this lease, ft. REFER TO TOPO C	10000 MD	CO-1203	
21. Elevations (Show whether DF, KB, RT, GL, etc. 4810 GL	22. Approximate datc work will start	23. Estimated duration	
	24. Attachments		
The following, completed in accordance with the requirements o	f Onshore Oil and Gas Order No. 1, shall be attached to	his form:	
 Well plat certified by a registered surveyor. A Drilling Plan. A Surface Use Plan (if the location is on National Forest Syst SUPO shall be filed with the appropriate Forest Service Off 	em Lands, the Item 20 above). 5. Operator certification	ons unless covered by an existing be formation and/or plans as may be re	
25. Signature (Electronic Supprission)	Name (Printed/Typed) SHEILA UPCHEGO Ph: 435.781.7024		oate 09/24/2004
Title REGULATORY ANALYST			
Approved by Signature	Name (Printed/Typed) BRADLEY G. HILL	18	atc -04-04
THIC	Office ENVIRONMENTAL SCIENTIST 1		
Application approval does not warrant or certify the applicant he operations thereon. Conditions of approval, if any, are attached.	lds legal or equitable title to those rights in the subject le	ase which would entitle the applica	nt to conduct
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212,1	nake it a crime for any person knowingly and willfully to	make to any department or again	3044AED

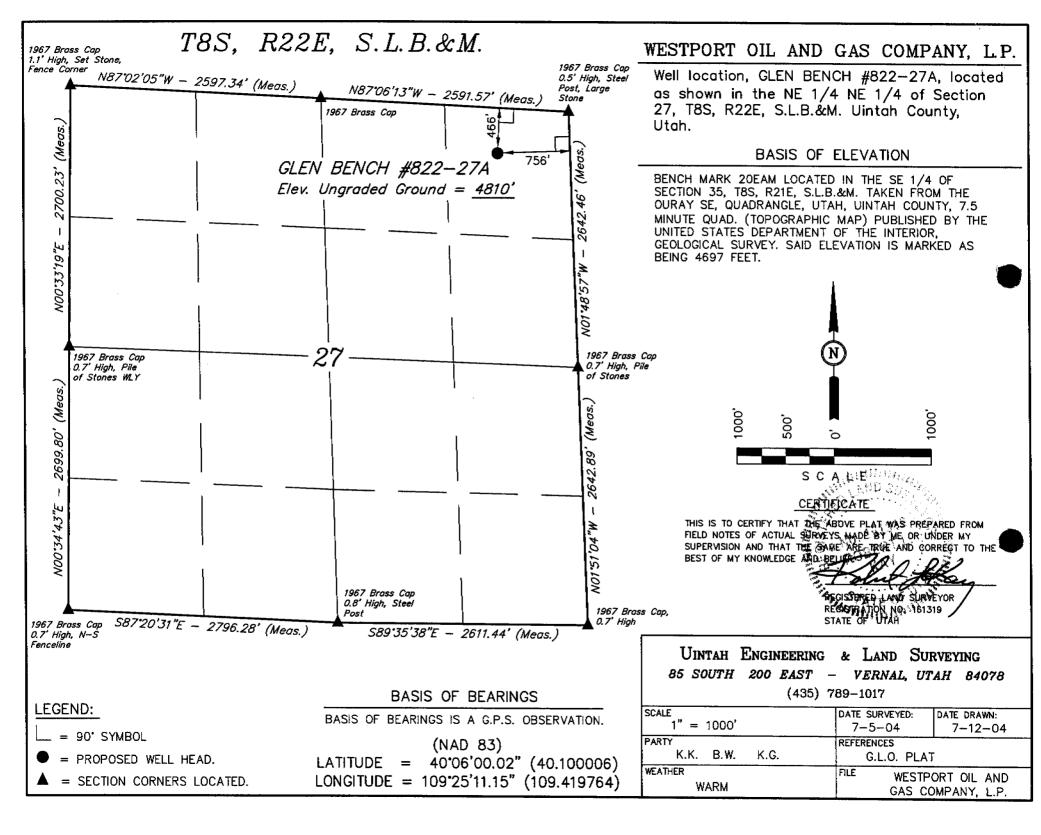
Additional Operator Remarks (see next page)

Electronic Submission #36645 verified by the BLM Well Information System For WESTPORT OIL & GAS COMPANY L.P., sent to the Vernal

DIV. OF OIL, GAS & MINING

SEP 2.8 2004

Federal Approval of this Action is Necessary



GLEN BENCH #822-27A NE/NE Sec. 27, T8S,R22E UINTAH COUNTY, UTAH UTU-28652

ONSHORE ORDER NO. 1

DRILLING PROGRAM

1. Estimated Tops of Important Geologic Markers:

<u>Formation</u>	<u>Depth</u>
Uinta	0- Surface
Green River	2,230'
Wasatch	5,650'
Mesaverde	8,530'
TD	10,000°

2. Estimated Depths of Anticipated Water, Oil, Gas, or Mineral Formations:

Substance	<u>Formation</u>	<u>Depth</u>
	Green River	2,230'
Gas	Wasatch	5,650'
Gas	Mesaverde	8,530'
Water	N/A	
Other Minerals	N/A	

3. Pressure Control Equipment (Schematic Attached)

Please refer to the attached Drilling Program.

4. Proposed Casing & Cementing Program:

Please refer to the attached Drilling Program.

5. **Drilling Fluids Program:**

Please refer to the attached Drilling Program.

6. Evaluation Program:

Please refer to the attached Drilling Program.

7. Abnormal Conditions:

Maximum anticipated bottomhole pressure calculated at 10,000' TD, approximately equals 4,000 psi (calculated at 0.4 psi/foot).

Maximum anticipated surface pressure equals approximately 1,800 psi (bottomhole pressure minus the pressure of a partially evacuated hole calculated at 0.22 psi/foot).

8. Anticipated Starting Dates:

Drilling is planned to commence immediately upon approval of this application.

9. <u>Variances:</u>

Please refer to the attached Drilling Program.

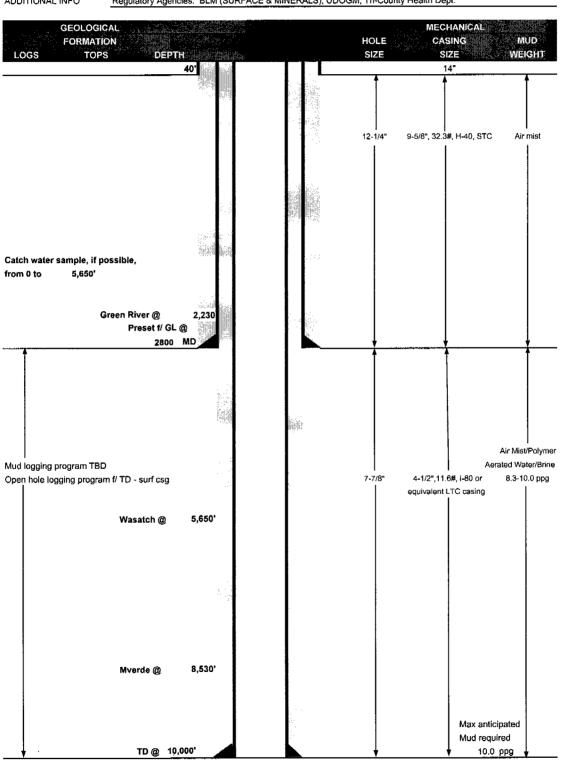
10. Other Information:

Please refer to the attached Drilling Program.



Westport Oil and Gas Company, L.P. DRILLING PROGRAM

September 17, 2004 COMPANY NAME Westport Oil and Gas Co., L.P. WELL NAME **GLEN BENCH 822-27A** 10,000' MD/TVD FIELD Natural Buttes COUNTY Uintah STATE Utah ELEVATION 4,810' GL KB 4,825' SURFACE LOCATION 466' FNL & 756' FEL, NENE SEC. 27, T8S, R22E BHL Straight Hole 40.100006 Longitude: 109.419764 OBJECTIVE ZONE(S) Wasatch/Mesaverde Regulatory Agencies: BLM (SURFACE & MINERALS), UDOGM, Tri-County Health Dept. ADDITIONAL INFO





CASING PROGRAM

						>> 80802	JESIGN FACT	JKS
	SIZE	INTERVAL	WT.	GR.	CPLG.	BURST	COLLAPSE	TENSION
CONDUCTOR	14"	0-40'	desputys		***	2270	1370	254000
SURFACE	9-5/8"	0 to 2800	32.30	H-40	STC	0.76****** 7780	1.05 6350	3.21 201000
PRODUCTION	4-1/2"	0 to 1000	0 11.60	I-80	LTC	2.59	1.22	1.99

- 1) Max Anticipated Surf. Press.(MASP) (Surface Casing) = (Pore Pressure at next csg point-(0.22 psi/ft-partial evac gradient x TVD of next csg point)
- 2) MASP (Prod Casing) = Pore Pressure at TD (.22 psi/ft-partial evac gradient x TD)

10.0 ppg)

.22 psi/ft = gradient for partially evac wellbore

(Burst Assumptions: TD =

(Collapse Assumption: Fully Evacuated Casing, Max MW)

(Tension Assumptions: Air Weight of Casing*Buoy.Fact. of water)

3000 psi

Burst SF is low but esg is much stronger than formation at 2000'. EMW @ 2000' for 2270# is 21.8 ppg or 1.13 psifft

CEMENT PROGRAM

	FT. OF FILL	DESCRIPTION	SACKS	EXCESS	WEIGHT	YIELD
SURFACE LEA	500	Premium cmt + 2% CaCl	215	60%	15.60	1.18
Option 1		+ 25 pps flocele	1 100	4		
TOP OUT CMT (200	20 gals sodium silicate + Premium cmt	50		15.60	1.18
	100	+ 2% CaCl + .25 pps flocele			: \$ ²	
TOP OUT CMT (as required	Premium cmt + 2% CaCl	as req.		15,60	1.18
SURFACE		NOTE: If well will circulate water to s	urface, op	tion 2 will b		
Option 2 LEA	1500	Prem cmt + 16% Gel + 10 pps gilsonite	170	35%	11,00	3.82
·		+.25 pps Flocele + 3% salt BWOC	-3355	ă.		. Xe
TA		Premium cmt + 2% CaCl	180	35%	15.60	1.18
	. 384	+ .25 pps flocele		- 300 E	a dar	426.25
TOP OUT CM	T as required	Premium cmt + 2% CaCl	as req.	4.000	15.60	1.18
					977	
PRODUCTION LEA	5,150'	Premium Lite II + 3% KCl + 0.25 pps	560	60%	11.00	3.38
		celloflake + 5 pps gilsonite + 10% gel	Q\$2.7		ľ á	
		+ 0.5% extender				
TA	4,850'	50/50 Poz/G + 10% salt + 2% gel	1360	60%	14,30	1.31
	1	+.1% R-3				

^{*}Substitute caliper hole volume plus 0% excess for LEAD if accurate caliper is obtained

FLOAT EQUIPMENT & CENTRALIZERS

SURFACE		, 1 jt, insert floa . Thread lock		st 3 joints with bow	spring		<u> </u>	
								13
PRODUCTION	Float shoe, spring cent		r. Centralize first	: 3 joints & every th	nird joint to top of ta	ail cement with bo	ow .	
							**************************************	1

ADDITIONAL INFORMATION

	ular and 2 rams. Test to 3,000 psi (annular to 1,500 psi	
tour sheet. Function test ran	ns on each trip. Maintain safety valve & inside BOP on	rig floor at all times. Kelly to be equipped with upper
& lower kelly valves.		
Drop Totco surveys every 20	000'. Maximum allowable hole angle is 5 degrees.	
· · · · · · · · · · · · · · · · · · ·	-	
ING ENGINEER:		DATE:
	Brad Laney	
		DATE.
ING SUPERINTENDENT:		DATE:

DHD_GB822-27A_APD

^{*}Substitute caliper hole volume plus 15% excess for TAIL if accurate caliper is obtained

GLEN BENCH #822-27A NE/NE SEC. 27, T8S, R22E UINTAH COUNTY, UTAH UTU-28652

ONSHORE ORDER NO. 1

MULTI-POINT SURFACE USE & OPERATIONS PLAN

1. Existing Roads:

Directions to the proposed location are attached.

Refer to Topo Maps A and B for location of access roads within a 2-mile radius.

All existing roads will be maintained and kept in good repair during all drilling and completion operations associated with this well.

2. Planned Access Roads:

The proposed access road is approximately 250'+/-. Refer to Topo Map B.

The access road will be crowned (2 to 3%), ditched and constructed with a running surface of 18 feet and a maximum disturbed width of 30 feet. Graveling or capping the roadbed will be performed as necessary to provide a well constructed, safe road. Prior to construction or upgrading, the proposed road shall be cleared of any snow and allowed to dry completely.

Surface disturbance and vehicular traffic will be limited to the proposed location and proposed access route. Any additional area needed will be approved in advance. All construction shall be in conformance with the standards outlined in the BLM and Forest Service publication: Surface Operating Standards for Oil and Gas Exploration and Development. 1989.

The road surface and shoulders will be kept in a safe and usable condition and will be maintained in accordance with the original construction standards. All drainage ditches will be kept clear and free-flowing and will be maintained according to original construction standards. The access road surface will be kept free of trash during operations. All traffic will be confined to the approved disturbed surface. Road drainage crossings shall be designed so they will not cause siltation or accumulation of debris in the drainage crossing or shall the drainages be blocked by the road bed. Erosion of drainage ditches by runoff water shall be prevented by diverting water off at frequent intervals by means of cutouts. Should mud holes develop, they shall be filled in and detours around them avoided. When snow is removed from the road during the winter months, the snow shall be pushed outside of the borrow ditches, and the turnouts kept clear so that snowmelt will be channeled away from the road.

3. <u>Location of Existing Wells Within a 1-Mile Radius:</u>

Please refer to Topo Map C.

4. Location of Existing & Proposed Facilities:

The following guidelines will apply if the well is productive.

All production facilities will be located on the disturbed portion of the well pad and at a minimum of 25 feet from the toe of the back slope or the top of the fill slope.

A dike will be constructed completely around those production facilities which contain fluids (i.e., production tanks, produced water tanks, and/or heater/treater). These dikes will be constructed of compacted subsoil, be impervious, hold 100% of the capacity of the largest tank, and be independent of the back cut.

All permanent (on-site six months or longer) above the ground structures constructed or installed, including pumping units, will be painted a flat, non-reflective, earthtone color to match one of the standard environmental colors, as determined by the five state Rocky Mountain Inter-Agency Committee.

All facilities will be painted within six months of installation. Facilities required to comply with the Occupational Safety and Health Act (OSHA) will be excluded. The requested color is Carlsbad Canyon (2.5 Y 6/2) as determined during the on-site inspection.

Any necessary pits will be properly fenced to protect livestock and prevent wildlife entry.

Approximately 2400' of pipeline is proposed. Up to 8" pipeline shall be installed and butt-welded. Please refer to the attached Topo Mad "D" for the location of the proposed pipeline.

5. Location and Type of Water Supply:

Water for drilling purposes will be obtained from Dalbo Inc.'s underground well located in Ouray, Utah, Sec.32, T4S,R3E, Water User Claim #43-8496, Application #53617.

Water will be hauled to location over the roads marked on Maps A and B.

No water well is to be drilled on this lease.

6. Source of Construction Materials:

Surface and subsoil materials in the immediate area will be utilized.

Any gravel will be obtained from a commercial source.

7. Methods of Handling Waste Materials:

Drill cuttings will be contained and buried in the reserve pit.

Drilling fluids, including salts and chemicals, will be contained in the reserve pit. Upon termination of drilling and completion operations, the liquid contents of the reserve pit will be removed and disposed of at an approved waste disposal facility within 120 days after drilling is terminated.

The reserve pit will be constructed on the location and will not be located within natural drainage, where a flood hazard exists or surface runoff will destroy or damage the pit walls. The reserve pit will be constructed so that it will not leak, break, or allow discharge of liquids.

A plastic reinforced liner is to be used as discussed during on-site inspection. It will be a minimum of 16 mil thick and felt, with sufficient bedding used to cover any rocks. The liner will overlap the pit walls and be covered with dirt and/or rocks to hold it in place. No trash or scrap that could puncture the liner will be disposed of in the pit.

Any spills of oil, gas, salt water, or other noxious fluids will be immediately cleaned up and removed to an approved disposal site.

A chemical porta-toilet will be furnished with the drilling rig.

Garbage, trash, and other waste materials will be collected in a portable, self-contained, fully enclosed trash cage during operations. No trash will be burned on location.

All debris and other waste material not contained in the trash cage will be cleaned up and removed from the location immediately after removal of the drilling rig.

Any open pits will be fenced during the operations. The fencing will be maintained until such time as the pits are backfilled.

No chemicals subject to reporting under SARA Title III (hazardous materials) in an amount greater than 10,000 pounds will be used, produced, stored, transported, or disposed of annually in association with the drilling of this well. Furthermore, no extremely hazardous substances, as defined in 40 CFR 355, in threshold planning quantities, will be used, produced, stored, transported, or disposed of in association with the drilling of this well.

Any produced water from the proposed well will be contained in a water tank and will then be hauled by truck to one of the pre-approved disposal sites: RNI, Sec. 5, T9S, R22E, NBU #159, Sec.35, T9S, R21E, Ace Oilfield, Sec. 2, T6S, R20E, MC&MC, Sec. 12, T6S, R19E. (Request is in lieu of filing Form 3160-5, after initial production).

8. Ancillary Facilities:

None are anticipated.

9. Well Site Layout: (See Location Layout Diagram)

The attached Location Layout Diagram describes drill pad cross-sections, cuts and fills, and locations of the mud tanks, reserve pit, flare pit, pipe racks, trailer parking, spoil dirt stockpile(s), and surface material stockpile(s).

Please see the attached diagram to describe rig orientation, parking areas, and access roads.

39 inch net wire will be used with at least one strand of barbed wire on top of the net wire. Barbed wire is not necessary if pipe or some type of reinforcement rod is attached to the top of the entire fence.

The net wire shall be no more than two inches above the ground. The barbed wire shall be three inches over the net wire. Total height of the fence shall be at least 42 inches.

Corner posts shall be cemented and/or braced in such a manner to keep the fence tight at all times.

Standard steel, wood, or pipe posts shall be used between the corner braces. Maximum distance between any 2 fence posts shall be no greater than 16 feet.

All wire shall be stretched, by using a stretching device, before it is attached to corner posts.

Location size may change prior to the drilling of the well location due to current rig availability. If the Proposed location is not large enough to accommodate the drilling rig. The location will be resurveyed and a form 3160-5 will be submitted.

The reserve pit fencing will be on three sides during drilling operations, and on the fourth side when the rig moves off location. Pits will be fenced and maintained until cleanup.

10. Plans for Reclamation of the Surface:

Producing Location:

Immediately upon well completion, the location and surrounding area will be cleared of all unused tubing, materials, trash, and debris not required for production.

Immediately upon well completion, any hydrocarbons in the pit shall be removed in accordance with 43 CFR 3162.7-1.

Before any dirt work associated with location restoration takes place, the reserve pit shall be as dry as possible. All debris in it will be removed. Other waste and spoil materials will be disposed of immediately upon completion of operations.

The reserve pit and that portion of the location not needed for production facilities/operations will be recontoured to the approximate natural contours. The reserve pit will be reclaimed within 90 days from the date of well completion, weather permitting.

To prevent surface water (s) from standing (ponding) on the reclaimed reserve pit area, final reclamation of the reserve pit will consist of "mounding" the surface three feet above surrounding ground surface to allow the reclaimed pit area to drain effectively.

Upon completion of backfilling, leveling, and recontouring, the stockpiled topsoil will be spread evenly over the reclaimed area(s).

Dry Hole/Abandoned Location:

Abandoned well sites, roads, and other disturbed areas will be restored as near as practical to their original condition. Where applicable, these conditions include the re-establishment of irrigation systems, the re-establishment of appropriate soil conditions, and re-establishment of vegetation as specified.

All disturbed surfaces will be recontoured to the approximate natural contours, with reclamation of the well pad and access road to be performed as soon as practical after final abandonment. Reseeding operations will be performed after completion of other reclamation operations.

11. Surface Ownership:

United States of America Bureau of Land Management 170 South 500 East Vernal, UT 84078 (435) 789-4400

12. Other Information:

A Class III archaeological survey has been conducted and a copy of this report shall be submitted when report becomes available.

All lease and/or unit operations will be conducted in such a manner that full compliance is made with all applicable laws, regulations, the approved Plan of Operations, and any applicable Notice of Lessees. The Operator is fully responsible for the actions of his subcontractors. A copy of these conditions will be furnished to the field representative to ensure compliance. The Operator will control noxious weeds along Rights-Of-Way for roads, pipelines, well sites, or other applicable facilities.

Seed Mixture:

Galleta Grass

3 lb/acre

Gardiner Salt Brush

4 lb/acre

13. <u>Lessee's or Operators's Representative & Certification</u>:

Sheila Upchego Regulalatory Analyst Westport O&G Co. P.O. Box 1148 Vernal, UT 84078 (435) 781-7024

Randy Bayne
Drilling Manager
Westport O&G Co.
P.O. Box 1148
Vernal, UT 84078
(435)781-7018

Certification: All lease and/or unit operations will be conducted in such a manner that full compliance is made with all applicable laws, regulations, Onshore Oil and Gas Orders, the approved Plan of Operations, and any applicable Notice to Lessees.

The Operator will be fully responsible for the actions of its subcontractors. A complete copy of the approved "Application for Permit to Drill" will be furnished to the field representative(s) to ensure compliance and shall be on location during all construction and drilling operations.

Westport Oil &Gas Company is considered to be the operator of the subject well. Westport Oil & Gas Company agrees to be responsible under the terms and the conditions of the lease for the operations conducted upon leased lands.

Bond coverage pursuant to 43 CFR 3104 for the lease activities is being provided by BLM Nationwide Bond #CO-1203.

I hereby certify that the proposed drill site and access route has been inspected and that I am familiar with the conditions that currently exist; that the statements made in this plan are, to the best of my

knowledge, true and correct; and the work associated with the operations proposed herein will be performed by the Operator, its contractors, and subcontractors in conformity with this plan and the terms and conditions under which it is approved.

/s/ Sheila Upchego // // // // // Sheila Upchego

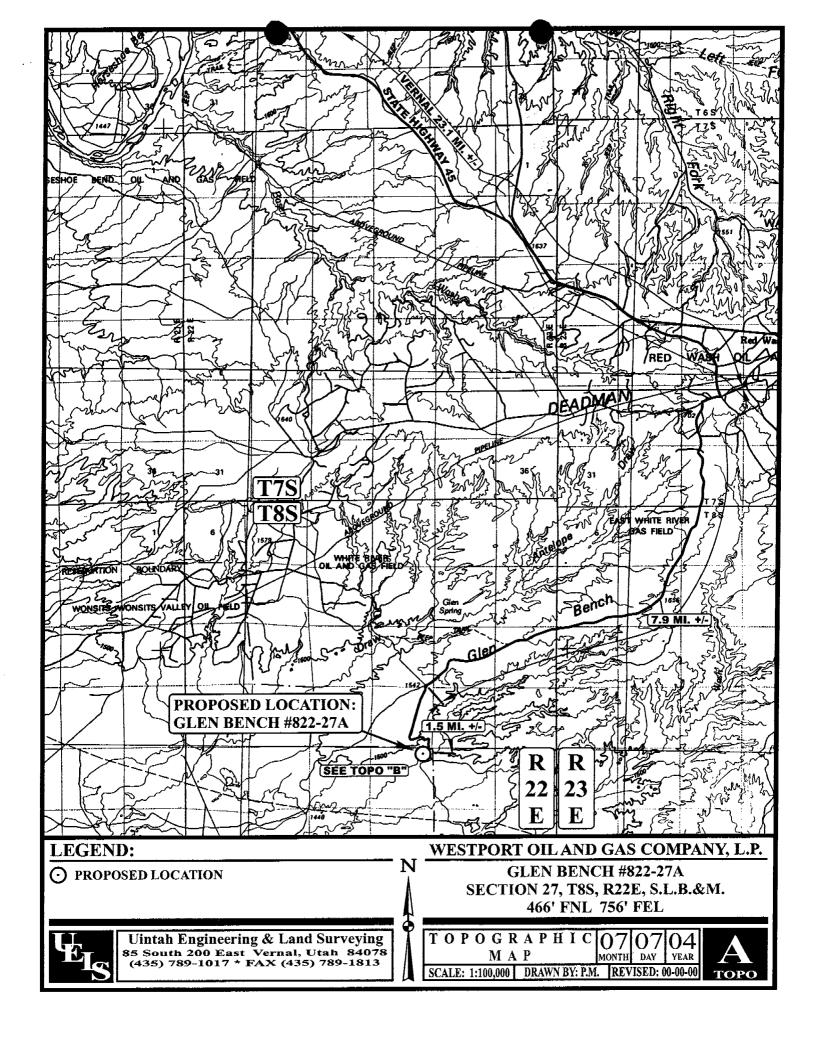
9/24/04

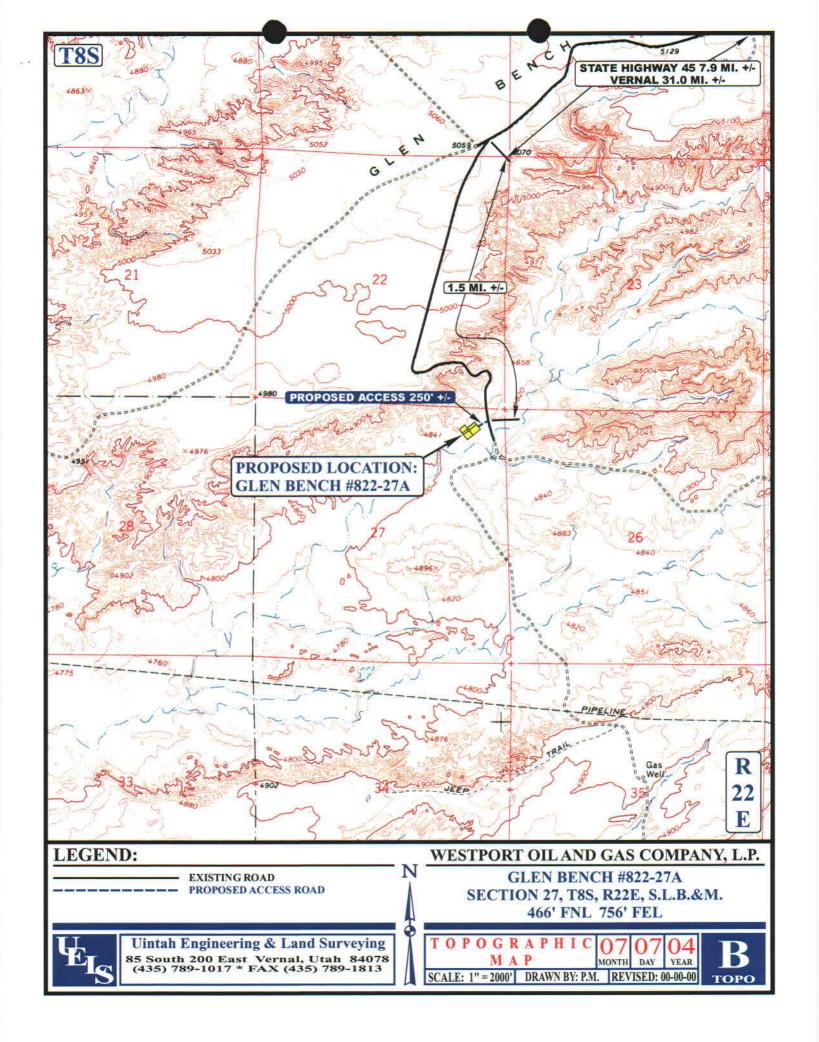
Date

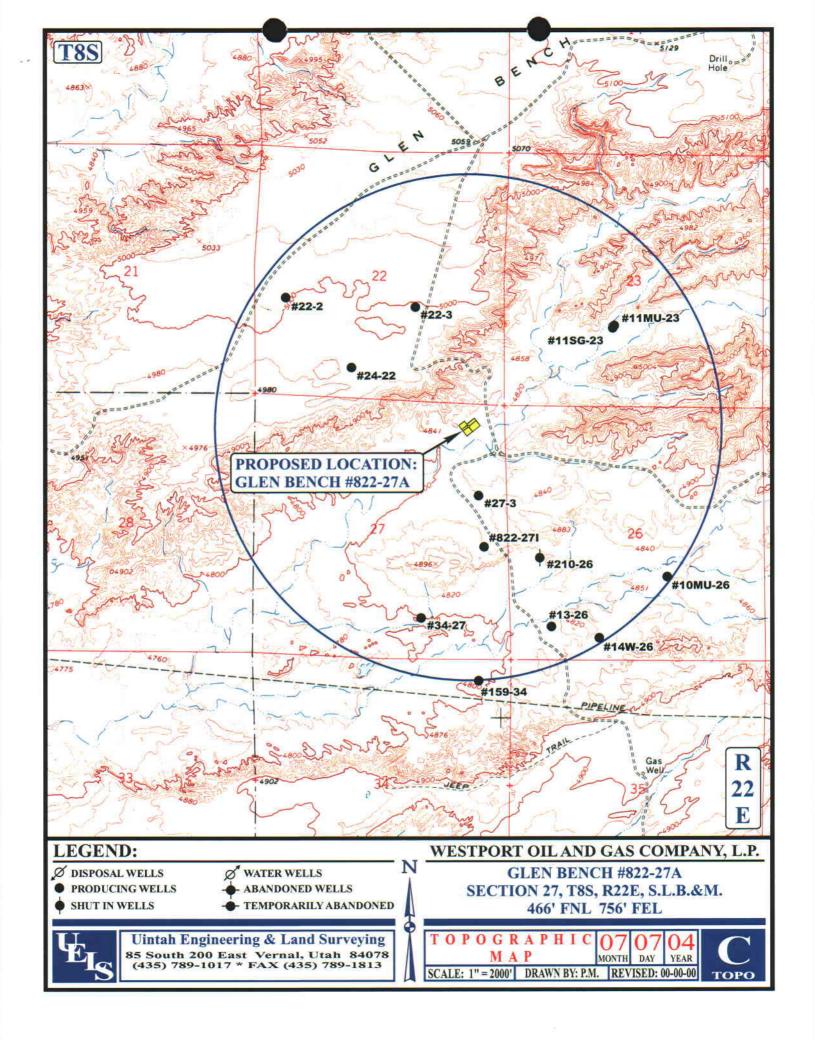
WESTPORT OIL AND GAS COMPANY, L.P. GLEN BENCH #822-27A SECTION 27, T8S, R22E, S.L.B.&M.

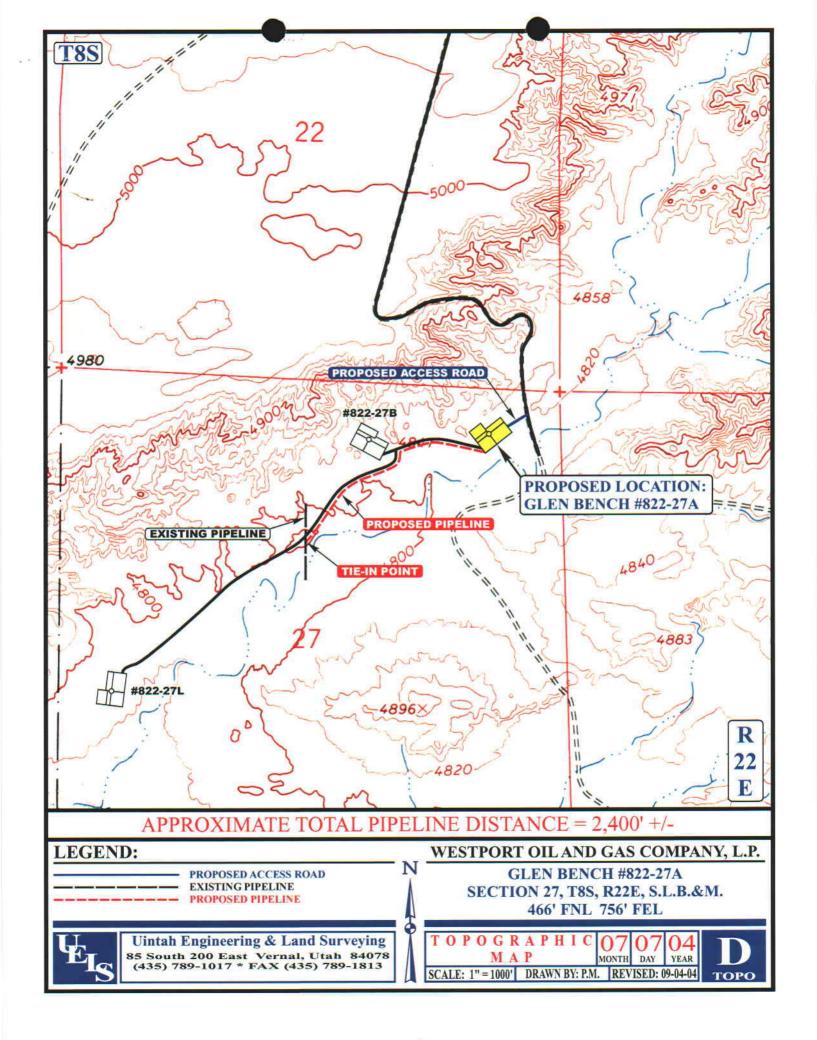
PROCEED IN AN EASTERLY, THEN SOUTHERLY DIRECTION FROM VERNAL, UTAH ALONG U.S. HIGHWAY 40 APPROXIMATELY 3.9 MILES TO THE JUNCTION OF STATE HIGHWAY 45; EXIT RIGHT AND PROCEED IN A SOUTHERLY, THEN SOUTHEASTERLY DIRECTION APPROXIMATELY 19.2 MILES ON STATE HIGHWAY 45 TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE SOUTHWEST; TURN RIGHT AND PROCEED IN A SOUTHWESTERLY DIRECTION APPROXIMATELY 7.9 MILES TO THE JUNCTION OF THIS ROAD AND AN EXISTING ROAD TO THE SOUTH; TURN LEFT AND PROCEED IN A SOUTHERLY DIRECTION APPROXIMATELY 1.5 MILES TO THE BEGINNING OF THE PROPOSED ACCESS TO THE SOUTHWEST: SOUTHWESTERLY DIRECTION **FLAGS** INΑ ROAD FOLLOW APPROXIMATELY 250' TO THE PROPOSED LOCATION.

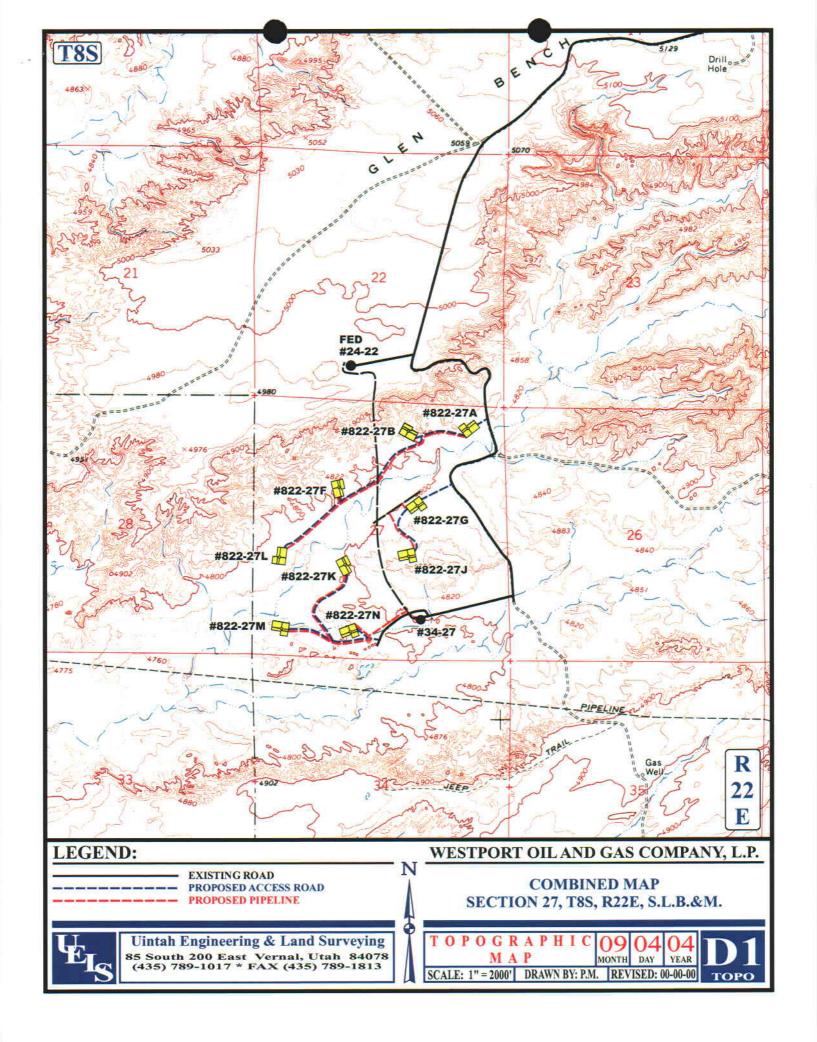
TOTAL DISTANCE FROM VERNAL, UTAH TO THE PROPOSED WELL LOCATION IS APPROXIMATELY 32.5 MILES.











WESTPORT OIL AND GAS COMPANY, L.P.

GLEN BENCH #822-27A

LOCATED IN UINTAH COUNTY, UTAH SECTION 27, T8S, R22E, S.L.B.&M.



PHOTO: VIEW FROM CORNER #5 TO LOCATION STAKE

CAMERA ANGLE: SOUTHEASTERLY

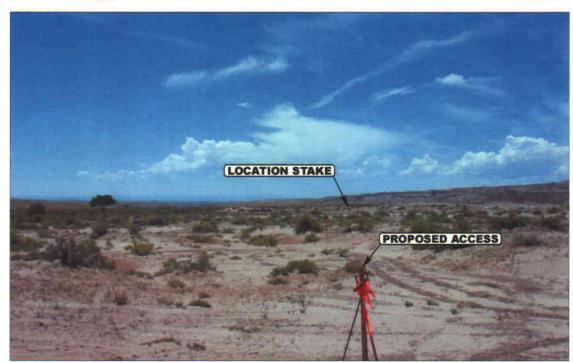
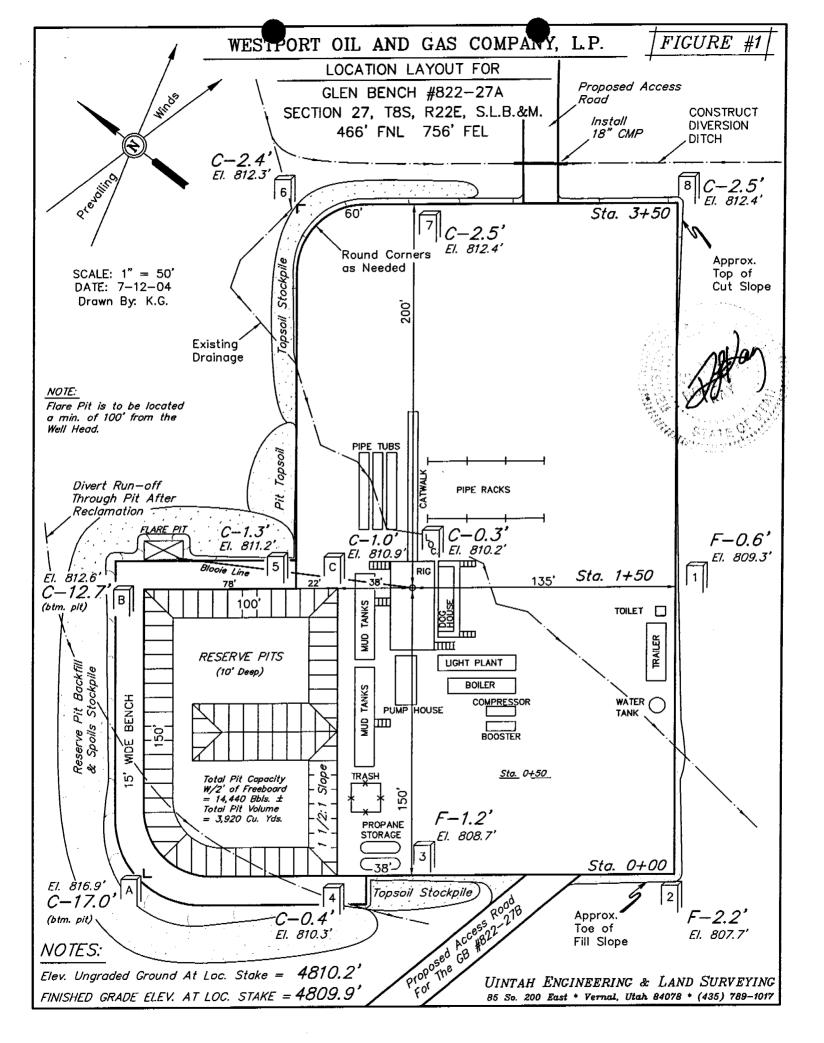


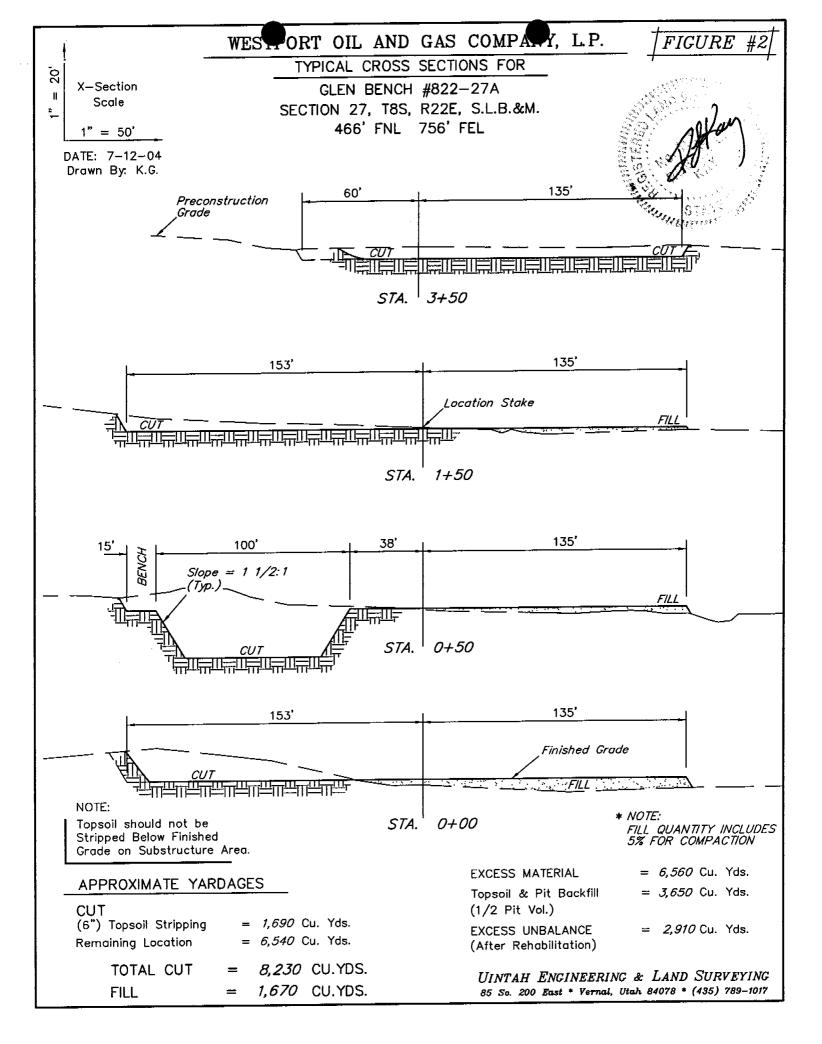
PHOTO: VIEW FROM BEGINNING OF PROPOSED ACCESS

CAMERA ANGLE: SOUTHWESTERLY

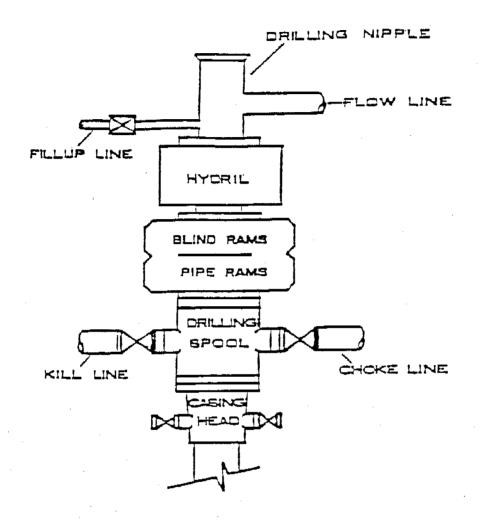


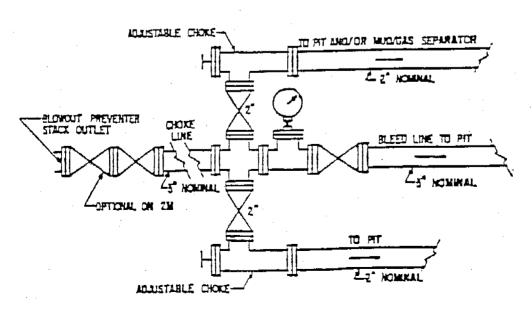
LOCATION	PHOTOS	МО	7 NTH	07 DAY	04 YEAR	РНОТО
TAKEN BY: K.K.	DRAWN BY: P.M	M.	REV	ISED: 0	0-00-00	



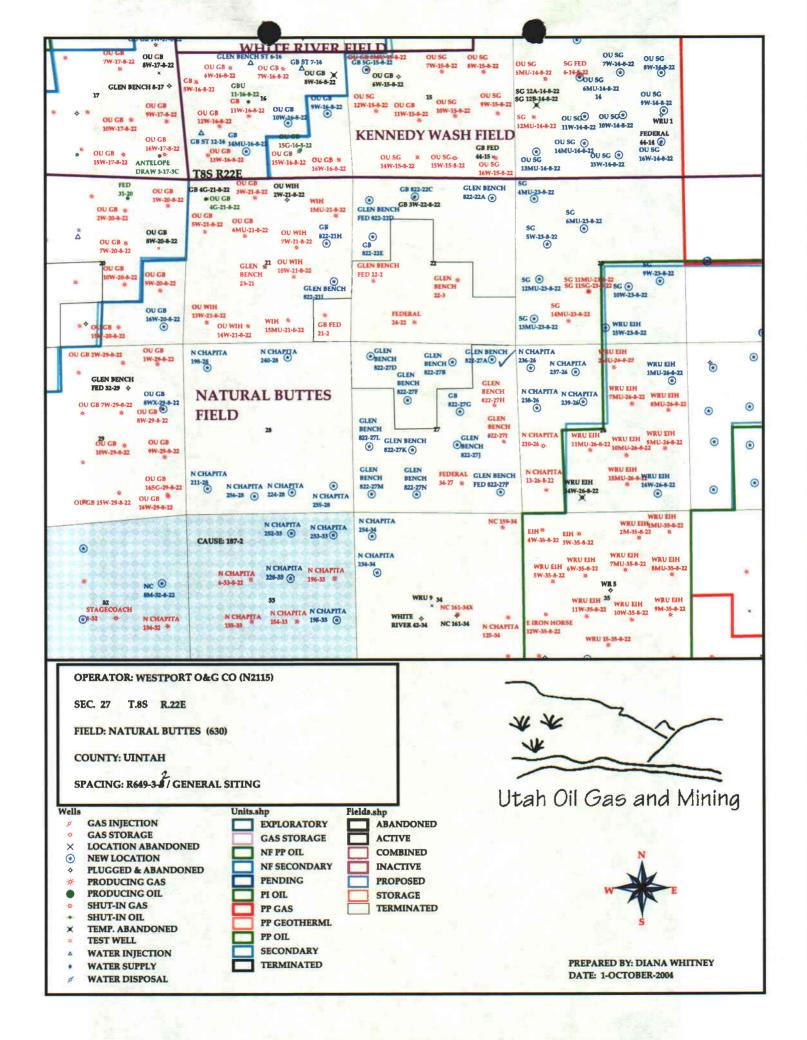


BOP STACK





APD RECEIVED: 09/28/2004	API NO. ASSIGNED: 43-047-35956
WELL NAME: GLEN BENCH 822-27A OPERATOR: WESTPORT OIL & GAS CO (N2115) CONTACT: SHEILA UPCHEGO	PHONE NUMBER: 435-781-7024
PROPOSED LOCATION:	INSPECT LOCATN BY: / /
NENE 27 080S 220E SURFACE: 0466 FNL 0756 FEL	Tech Review Initials Date
BOTTOM: 0466 FNL 0756 FEL UINTAH	Engineering
NATURAL BUTTES (630)	Geology
LEASE TYPE: 1 - Federal LEASE NUMBER: UTU-28652	Surface
SURFACE OWNER: 1 - Federal PROPOSED FORMATION: WSMVD COALBED METHANE WELL? NO	LATITUDE: 40.10003 LONGITUDE: -109.4191
RECEIVED AND/OR REVIEWED: Plat Bond: Fed[1] Ind[] Sta[] Fee[] (No. CO-1203) Potash (Y/N) Oil Shale 190-5 (B) or 190-3 or 190-13 Water Permit (No. 43-8496) RDCC Review (Y/N) (Date:) NIM Fee Surf Agreement (Y/N)	LOCATION AND SITING: R649-2-3. Unit R649-3-2. General
STIPULATIONS: 1- Federal D	





State of Utah

Department of Natural Resources

ROBERT L. MORGAN Executive Director

Division of Oil, Gas & Mining

LOWELL P. BRAXTON Division Director OLENE S. WALKER
Governor

GAYLE F. McKEACHNIE
Lieutenant Governor

October 4, 2004

Westport Oil & Gas Company 1368 South 1200 East Vernal, UT 84078

Re: Glen Bench 822-27A Well, 466' FNL, 756' FEL, NE NE, Sec. 27, T. 8 South,

R. 22 East, Uintah County, Utah

Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann.§ 40-6-1 et seq., Utah Administrative Code R649-3-1 et seq., and the attached Conditions of Approval, approval to drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-047-35956.

Sincerely,

John R. Baza Associate Director

pab Enclosures

cc: Uintah County Assessor

Bureau of Land Management, Vernal District Office

Operator:	Westport Oil & Gas Company		
Well Name & Number	Glen Bench 822-27A		
API Number:	43-047-	35956	
Lease:	UTU-28652		
Location: NE NE	Sec. 27	T. 8 South	R . 22 East

Conditions of Approval

1. General

Compliance with the requirements of Utah Admin. R. 649-1 *et seq.*, the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

2. Notification Requirements

Notify the Division within 24 hours of spudding the well.

Contact Carol Daniels at (801) 538-5284.

Notify the Division prior to commencing operations to plug and abandon the well.

Contact Dan Jarvis at (801) 538-5338

3. Reporting Requirements

All required reports, forms and submittals will be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

- 4. State approval of this well does not supersede the required federal approval, which must be obtained prior to drilling.
- 5. This proposed well is located in an area for which drilling units (well spacing patterns) have not been established through an order of the Board of Oil, Gas and Mining (the "Board"). In order to avoid the possibility of waste or injury to correlative rights, the operator is requested, once the well has been drilled, completed, and has produced, to analyze geological and engineering data generated therefrom, as well as any similar data from surrounding areas if available. As soon as is practicable after completion of its analysis, and if the analysis suggests an area larger than the quarter-quarter section upon which the well is located is being drained, the operator is requested to seek an appropriate order from the Board establishing drilling and spacing units in conformance with such analysis by filing a Request for Agency Action with the Board.

Form 3160-3 (August 1999)

UNITED STATES

FORM APPROVED OMB No. 1004-0136 Expires November 30, 2000

DEPARTMENT OF I BUREAU OF LAND I	5. Lease Serial No. UTU28652		
3 APPLICATION FOR PERMIT	6. If Indian, Allottee or Tribe Name		
1a. Type of Work: ☑ DRILL ☐ REENTER		7. If Unit or CA Agreement, Na	ame and No.
1b. Type of Well: ☐ Oil Well Gas Well ☐ Otl	ner Single Zone Multiple Zone	8. Lease Name and Well No. GLEN BENCH 822-27A	
2. Name of Operator Contact: WESTPORT OIL & GAS COMPANY LP	SHEILA UPCHEGO E-Mail: supchego@kmg.com	9. API Well No. 43-04	7-35956-00-X1
3a. Address 1368 SOUTH 1200 EAST VERNAL, UT 84078	3b. Phone No. (include area code) Ph: 435.781.7024 Fx: 435.781.7094	10. Field and Pool, or Explorate NATURAL BUTTES	ory
4. Location of Well (Report location clearly and in accorda	nce with any State requirements.*)	11. Sec., T., R., M., or Blk. and	Survey or Area
At surface NENE 466FNL 756FEL 40 At proposed prod. zone	.10001 N Lat, 109.41976 W Lon	Sec 27 T8S R22E Mer SME: BLM	SLB
14. Distance in miles and direction from nearest town or post 40.4 MILES SOUTHEAST OF VERNAL, UTAH	office*	12. County or Parish UINTAH	13. State UT
 Distance from proposed location to nearest property or lease line, ft. (Also to nearest drig. unit line, if any) 466¹ 	16. No. of Acres in Lease	17. Spacing Unit dedicated to the 40.00	his well
18. Distance from proposed location to nearest well, drilling, completed, applied for, on this lease, ft. REFER TO TOPO C	19. Proposed Depth 10000 MD	20. BLM/BIA Bond No. on file	
21. Elevations (Show whether DF, KB, RT, GL, etc. 4810 GL.	22. Approximate date work will start	23. Estimated duration	
	24. Attachments		
The following, completed in accordance with the requirements of	f Onshore Oil and Gas Order No. 1, shall be attached to	this form:	
 Well plat certified by a registered surveyor. A Drilling Plan. A Surface Use Plan (if the location is on National Forest Syst SUPO shall be filed with the appropriate Forest Service Of 	Item 20 above). em Lands, the 5. Operator certification	ons unless covered by an existing b	•
25. Signature (Electronic Submission)	Name (Printed/Typed) SHEILA UPCHEGO Ph: 435.781.7024	I	Date 09/24/2004
Title OPERATIONS			
Approved by (Signature) (Electronic Submission)	Name (Printed/Typed) HOWARD B CLEAVINGER II	1	Date 02/24/2005
Title AFM FOR MINERAL RESOURCES	Office Vernal		
Application approval does not warrant or certify the applicant ho operations thereon. Conditions of approval, if any, are attached.	olds legal or equitable title to those rights in the subject le	ase which would entitle the applic	ant to conduct

Additional Operator Remarks (see next page)

Electronic Submission #36645 verified by the BLM Well Information System For WESTPORT OIL & GAS COMPANY LP, sent to the Vernal Committed to AFMSS for processing by LESLIE WALKER on 09/28/2004 (04LW5312AE)

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

COAs Page 1 of 7 Well No.: GLEN BENCH 822-27A

CONDITIONS OF APPROVAL APPLICATION FOR PERMIT TO DRILL

Company/Operator:	Westport Oil & Gas Company, L.P.
Well Name & Number:	GLEN BENCH 822-27A
API Number:	43-047-35956
Lease Number:	UTU - 28652
Location: NENE S	ec. <u>27</u> TWN: <u>8S</u> RNG: <u>22E</u>
Agreement:	N/A

NOTIFICATION REQUIREMENTS

Location Construction

- At least forty-eight hours prior to construction of the location or

access roads.

Location Completion

Prior to moving on the drilling rig.

Spud Notice

At least twenty-four (24) hours prior to spudding the well.

Casing String and Cementing

At least twenty-four (24) hours prior to running casing and

cementing all casing strings.

BOP and Related Equipment Tests

At least twenty-four (24) hours prior to initiating pressure tests.

First Production Notice

Within five (5) business days after new well begins, or production resumes after well has been off production for

more than ninety (90) days.

For more specific details on notification requirements, please check the Conditions of Approval for Notice to Drill and Surface Use Program.

COAs Page 2 of 7 Well No.: GLEN BENCH 822-27A

CONDITIONS OF APPROVAL FOR NOTICE TO DRILL

Approval of this application does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Be aware fire restrictions may be in effect when location is being constructed and/or when well is being drilled. Contact the appropriate Surface Management Agency for information.

Submit an electronic copy of all logs run on this well in LAS format. This submission will replace the requirement for submittal of paper logs to the BLM.

DRILLING PROGRAM

1. <u>Estimated Depth at Which Oil, Gas, Water, or Other Mineral Bearing Zones are</u> Expected to be Encountered

Report <u>ALL</u> water shows and water-bearing sands encountered to John Mayers of this office prior to setting the next casing string or requesting plugging orders. Faxed copies of State of Utah form OGC-8-X are acceptable. If noticeable water flows are detected, submit samples to this office along with any water analyses conducted.

All usable water and prospectively valuable minerals (as described by BLM at onsite) encountered during drilling, will be recorded by depth and adequately protected. All oil and gas shows will be tested to determine commercial potential.

2. Pressure Control Equipment

The BOP and related equipment shall meet the minimum requirements of Onshore Oil & Gas Order No. 2 for equipment and testing requirements, procedures, etc., for a <u>3M</u> system and individual components shall be operable as designed. Chart recorders shall be used for all pressure tests.

Test charts, with individual test results identified, shall be maintained on location while drilling and shall be made available to a BLM representative upon request.

If an air compressor is on location and is being utilized to provide air for the drilling medium while drilling, the special drilling requirements in Onshore Oil and Gas Order No. 2, regarding air or gas drilling shall be adhered to. If a mist system is being utilized then the requirement for a deduster shall be waived.

3. Casing Program and Auxiliary Equipment

Surface casing shall have centralizers on the bottom three joints, with a minimum of one centralizer per joint.

COAs Page 3 of 7 Well No.: GLEN BENCH 822-27A

As a minimum, the usable water and oil shale resources shall be isolated and/or protected by having a cement top for the production casing at least 200 ft. above the base of the usable water zone, identified \pm 2,820 ft. If gilsonite is encountered while drilling, it shall be isolated and/or protected via the cementing program.

4. Mud Program and Circulating Medium

Hazardous substances specifically listed by the EPA as a hazardous waste or demonstrating a characteristic of a hazardous waste will not be used in drilling, testing, or completion operations.

5. Coring, Logging and Testing Program

Daily drilling and completion progress reports shall be submitted to this office on a weekly basis.

A cement bond log (CBL) will be run from the production casing shoe to the top of the cement and shall be utilized to determine the bond quality for the production casing. Submit a field copy of the CBL to this office.

6. Notifications of Operations

Operator shall report production data to MMS pursuant to 30 CFR 216.5 using form MMS/3160.

If a replacement rig is contemplated for completion operations, a "Sundry Notice" (Form 3160-5) to that effect will be filed, for prior approval of the AO, and all conditions of this approved plan are applicable during all operations conducted with the replacement rig.

The date on which production is commenced or resumed will be construed for oil wells as the date on which liquid hydrocarbons are first sold or shipped from a temporary storage facility, such as a test tank, and for which a run ticket is required to be generated or, the date on which liquid hydrocarbons are first produced into a permanent storage facility, whichever first occurs; and, for gas wells as the date on which associated liquid hydrocarbons are first sold or shipped from a temporary storage facility, such as a test tank, and for which a run ticket is required to be generated or, the date on which gas is first measured through permanent metering facilities, whichever first occurs.

Should gas be vented or flared without approval beyond the authorized test period, the operator may be directed to shut-in the well until the gas can be captured or approval to continue venting or flaring as uneconomic is granted and the operator <u>shall be required to compensate</u> the lessor for that portion of the gas vented or flared without approval which is determined to have been avoidably lost.

A schematic facilities diagram as required by 43 CFR 3162.7-5(d) shall be submitted to the appropriate Field Office within 60 days of installation or first production, whichever occurs first. All site security regulations as specified in Onshore Oil & Gas Order No. 3 shall be adhered to. All product lines entering and leaving hydrocarbon storage tanks will be effectively sealed in accordance with 43 CFR 3162.7-5 (1).

COAs Page 4 of 7 Well No.: GLEN BENCH 822-27A

7. Other Information

All loading lines will be placed inside the berm surrounding the tank battery.

All off-lease storage, off-lease measurement, or commingling on-lease or off-lease will have prior written approval from the AO.

The oil and gas measurement facilities will be installed on the well location. The oil and gas meters will be calibrated in place prior to any deliveries. Tests for meter accuracy will be conducted on initial meter installations and at least quarterly thereafter. The AO will be provided with a date and time for the initial meter calibration and all future meter proving schedules. A copy of the meter calibration reports will be submitted to the Vernal Field Office. All meter measurement facilities will conform to Onshore Oil & Gas Order No. 4 for liquid hydrocarbons and Onshore Oil & Gas Order No. 5 for natural gas measurement.

The use of materials under BLM jurisdiction will conform to 43 CFR 3610.2-3.

There will be no deviation from the proposed drilling and/or workover program without prior approval from the AO. Safe drilling and operating practices must be observed. All wells, whether drilling, producing, suspended, or abandoned will be identified in accordance with 43 CFR 3162.

"Sundry Notice and Report on Wells" (Form 3160-5) will be filed for approval for all changes of plans and other operations in accordance with 43 CFR 3162.3-2.

Section 102(b)(3) of the Federal Oil and Gas Royalty Management Act of 1982, as implemented by the applicable provisions of the operating regulations at Title 43 CFR 3162.4-1(c), requires that "not later than the 5th business day after any well begins production on which royalty is due anywhere on a lease site or allocated to a lease site, or resumes production in the case of a well which has been off production for more than 90 days, the operator shall notify the authorized officer by letter or sundry notice, Form 3160-5, or orally to be followed by a letter or sundry notice, of the date on which such production has begun or resumed."

If you fail to comply with this requirement in the manner and time allowed, you shall be liable for a civil penalty of up to \$10,000 per violation for each day such violation continues, not to exceed a maximum of 20 days. See Section 109(c)(3) of the Federal Oil and Gas Royalty Management Act of 1982 and the implementing regulations at Title 43 CFR 3162.4-1(b)(5)(ii).

APD approval is valid for a period of one (1) year from the signature date. An extension period may be granted, if requested, prior to the expiration of the original approval period.

COAs Page 5 of 7 Well No.: GLEN BENCH 822-27A

In the event after-hours approvals are necessary, please contact one of the following individuals:

Kirk Fleetwood

(435) 828-7874

Petroleum Engineer

Michael Lee

(435) 828-7875

Petroleum Engineer

BLM FAX Machine (435) 781-4410

EPA'S LIST OF NONEXEMPT EXPLORATION AND PRODUCTION WASTES

While the following wastes are nonexempt, they are not necessarily hazardous.

Unused fracturing fluids or acids

Gas plant cooling tower cleaning wastes

Painting wastes

Oil and gas service company wastes, such as empty drums, drum rinsate, vacuum truck rinsate, sandblast media, painting wastes, spend solvents, spilled chemicals, and waste acids.

Vacuum truck and drum rinsate from trucks and drums, transporting or containing nonexempt waste

Refinery wastes

Liquid and solid wastes generated by crude oil and tank bottom reclaimers

Used equipment lubrication oils

Waste compressor oil, filters, and blowdown

Used hydraulic fluids

Waste solvents

Waste in transportation pipeline-related pits

Caustic or acid cleaners

Boiler cleaning wastes

Boiler refractory bricks

Incinerator ash

Laboratory wastes

Sanitary wastes

Pesticide wastes

Radioactive tracer wastes

Drums, insulation and miscellaneous solids

COAs Page 7 of 7 Well No.: GLEN BENCH 822-27A

SURFACE USE PROGRAM CONDITIONS OF APPROVAL (COAs)

- If any paleontological or cultural materials are encountered, stop work immediately and report the find to this office.
- No construction or drilling may occur from April 1 through August 15 to protect burrowing owls during their nesting season. If construction is proposed during this time frame, a BLM qualified wildlife biologist may conduct a burrowing owl survey. If no birds are present during the survey, construction could begin.
- No construction or drilling may occur from March 1 through July 15 to protect Ferruginous Hawks during their nesting season.
- The seed mix for this location shall be:

Galleta grass Pleuraphis jamesii 3 lbs./acre Gardner saltbush Atriplex gardneri 4 lbs./acre

All pounds are in pure live seed.

Reseeding may be required if first seeding is not successful.

- 4 to 6 inches of topsoil shall be stripped from the location and windrowed as shown on the cut sheet. The topsoil shall then be broadcast seeded with the recommended seed mix immediately after it has been windrowed and the seed walked into the soil with a dozer.
- The topsoil from the reserve pit shall be stripped and piled separately near the reserve pit. When the reserve pit is closed, it shall be recontoured and the topsoil respread, and the area shall be seeded in the same manner as the location topsoil.
- Once the location is plugged and abandoned, it shall be recontoured to natural contours, topsoil respread where appropriate, and the entire location seeded with the recommended seed mix. Seeding shall take place by broadcasting the seed and walking it into the soil with a dozer immediately after the dirt work is completed.

Form 3160-3 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0136 Expires November 30, 2000

Lease Serial No.

UTU28652

6	APPLICATION FOR PERMIT	TO DRILL OR REENTER	6. If Indian, Allottee or Tribe Name
la. Type of Work:	☑ DRILL ☐ REENTER		7. If Unit or CA Agreement, Name and No.
		ther 🙀 Single Zone 🔲 Multiple Zo	8. Lease Name and Well No. GLEN BENCH 822-27A
1b. Type of Well:	Oil Well Gas Well O	SHEILA UPCHEGO	9. API Well No.
Name of Opera WESTPORT	OIL & GAS COMPANY LP	E-Mail: supchego@westportresourcescorp.com	43:047:35957
3a. Address 1368 SOUTH VERNAL, UT		3b. Phone No. (include area code) Ph: 435.781.7024 Fx: 435.781.7094	10. Field and Pool, or Exploratory NATURAL BUTTES
4. Location of We	ell (Report location clearly and in accor-	dance with any State requirements.*)	11. Sec., T., R., M., or Blk. and Survey or Ar
At surface At proposed	NENE 466FNL 756FEL 4	0.10001 NE 109.47876 William	Sec 27 T8S R22E Mer SLB SME: BLM
14. Distance in m 40.4 MILES	niles and direction from nearest town or pos SOUTHEAST OF VERNAL, UTAH	SEP 2 4 2004	12. County or Parish 13. Sta UINTAH UT
15. Distance from	n proposed location to nearest property or (Also to nearest drig. unit line, if any)	16. No. of Acres in Lease	17. Spacing Unit dedicated to this well
466'	(/ / //	By	40.00
18. Distance from	n proposed location to nearest well, drilling	, 19. Proposed Depth	20. BLM/BIA Bond No. on file
completed, a REFER TO	pplied for, on this lease, it.	10000 MD	
21. Elevations (S 4810 GL	how whether DF, KB, RT, GL, etc.	22. Approximate date work will start	23. Estimated duration
		24. Attachments	
The following, corr	pleted in accordance with the requirement	s of Onshore Oil and Gas Order No. 1, shall be attach	ed to this form:
	ed by a registered surveyor.	4. Bond to cover the or	erations unless covered by an existing bond on file (
7 A Deilling Plan	Plan (if the location is on National Forest S	Item 20 above). stem Lands, the Item 20 above). Degrator certification	n
SUPO shall be	e filed with the appropriate Forest Service (fic information and/or plans as may be required by the
25. Signature	Submission)	Name (Printed/Typed) SHEILA UPCHEGO Ph: 435.781.7	Date 09/24/200
	Submissiony		RECEIVED '
Title REGULATO	ORY ANALYST		
	gyat (Fe) / / /	Name (Printed/Typed)	MAR 0 1 200 Date 02/24/
Approved by (Sig	IM VALLENDS		
1.	Subtracted Wanager		OF Gill, Cho a hindidG
Application appropriations thereon	Mineral Resources val does not warrant or certify the applican	Office DIV. (tholds legal or equitable title to those rights in the su	*

Additional Operator Remarks (see next page)

NOTICE OF APPROVAL

Electronic Submission #36645 verified by the BLM Well Information System For WESTPORT OIL & GAS COMPANY LP, sent to the Vernal Committed to AFMSS for processing by LESLIE WALKER on 09/28/2004 (04LW5312AE)



Revisions to Operator-Submitted EC Data for APD #36645

Operator Submitted

Lease:

UTU-28652

Agreement:

Operator:

WESTPORT OIL & GAS COMPANY L.P.

1368 SOUTH 1200 EAST VERNAL, UT 84078 Ph: 435.781.7024 Fx: 435.781.7094

Admin Contact:

SHEILA UPCHEGO

OPERATIONS
1368 SOUTH 1200 EAST
VERNAL, UT 84078
Ph: 435.781.7024
Fx: 435.781.7094

E-Mail: supchego@westportresourcescorp.com

Tech Contact:

SHEILA UPCHEGO REGULATORY ANALYST 1368 SOUTH 1200 EAST VERNAL, UT 84078

Well Name: Number: GLEN BENCH 822-27A

Location:

State:

County: S/T/R:

UINTAH Sec 22 T8S R22E Mer SLB NENE 466FNL 756FEL Surf Loc:

Field/Pool:

NATURAL BUTTES

Bond:

CO-1203

BLM Revised (AFMSS)

UTU28652

WESTPORT OIL & GAS COMPANY LP

1368 SOUTH 1200 EAST VERNAL, UT 84078 Ph: 435 789 4433 Fx: 435 789 4436

SHEILA UPCHEGO SHEILA UPCHEGO OPERATIONS 1368 SOUTH 1200 EAST VERNAL, UT 84078 Ph: 435.781.7024 Fx: 435.781.7094 Cell: 435.823.4039

E-Mail: supchego@kmg.com

SHEILA UPCHEGO OPERATIONS 1368 SOUTH 1200 EAST VERNAL, UT 84078

GLEN BENCH 822-27A

UINTAH Sec 27 T8S R22E Mer SLB

NENE 466FNL 756FEL 40.10001 N Lat, 109.41976 W Lon

NATURAL BUTTES

COAs Page 1 of 7 Well No.: GLEN BENCH 822-27A

CONDITIONS OF APPROVAL APPLICATION FOR PERMIT TO DRILL

Company/Operator:	Westport Oil & Gas Company, L.P.				
Well Name & Number: GLEN BENCH 822-27A					
API Number:	43-047-35956				
Lease Number:	UTU - 28652				
Location: <u>NENE</u> S	ec. <u>27</u> TWN: <u>8S</u> RNG: <u>22E</u>				
Agreement:	N/A				

NOTIFICATION REQUIREMENTS

Location Construction

At least forty-eight hours prior to construction of the location or

access roads.

Location Completion

- Prior to moving on the drilling rig.

Spud Notice

- At least twenty-four (24) hours prior to spudding the well.

Casing String and Cementing

At least twenty-four (24) hours prior to running casing and

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At least twenty-four (24) hours prior to initiating pressure tests.

First Production Notice

Within five (5) business days after new well begins, or production resumes after well has been off production for

more than ninety (90) days.

For more specific details on notification requirements, please check the Conditions of Approval for Notice to Drill and Surface Use Program.

COAs Page 2 of 7 Well No.: GLEN BENCH 822-27A

CONDITIONS OF APPROVAL FOR NOTICE TO DRILL

Approval of this application does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Be aware fire restrictions may be in effect when location is being constructed and/or when well is being drilled. Contact the appropriate Surface Management Agency for information.

Submit an electronic copy of all logs run on this well in LAS format. This submission will replace the requirement for submittal of paper logs to the BLM.

DRILLING PROGRAM

1. <u>Estimated Depth at Which Oil, Gas, Water, or Other Mineral Bearing Zones are</u> Expected to be Encountered

Report <u>ALL</u> water shows and water-bearing sands encountered to John Mayers of this office prior to setting the next casing string or requesting plugging orders. Faxed copies of State of Utah form OGC-8-X are acceptable. If noticeable water flows are detected, submit samples to this office along with any water analyses conducted.

All usable water and prospectively valuable minerals (as described by BLM at onsite) encountered during drilling, will be recorded by depth and adequately protected. All oil and gas shows will be tested to determine commercial potential.

2. Pressure Control Equipment

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3. Casing Program and Auxiliary Equipment

Surface casing shall have centralizers on the bottom three joints, with a minimum of one centralizer per joint.

COAs Page 3 of 7 Well No.: GLEN BENCH 822-27A

As a minimum, the usable water and oil shale resources shall be isolated and/or protected by having a cement top for the production casing at least 200 ft. above the base of the usable water zone, identified \pm 2,820 ft. If gilsonite is encountered while drilling, it shall be isolated and/or protected via the cementing program.

4. Mud Program and Circulating Medium

Hazardous substances specifically listed by the EPA as a hazardous waste or demonstrating a characteristic of a hazardous waste will not be used in drilling, testing, or completion operations.

5. Coring, Logging and Testing Program

Daily drilling and completion progress reports shall be submitted to this office on a weekly basis.

A cement bond log (CBL) will be run from the production casing shoe to the top of the cement and shall be utilized to determine the bond quality for the production casing. Submit a field copy of the CBL to this office.

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The date on which production is commenced or resumed will be construed for oil wells as the date on which liquid hydrocarbons are first sold or shipped from a temporary storage facility, such as a test tank, and for which a run ticket is required to be generated or, the date on which liquid hydrocarbons are first produced into a permanent storage facility, whichever first occurs; and, for gas wells as the date on which associated liquid hydrocarbons are first sold or shipped from a temporary storage facility, such as a test tank, and for which a run ticket is required to be generated or, the date on which gas is first measured through permanent metering facilities, whichever first occurs.

Should gas be vented or flared without approval beyond the authorized test period, the operator may be directed to shut-in the well until the gas can be captured or approval to continue venting or flaring as uneconomic is granted and the operator <u>shall be required to compensate</u> the lessor for that portion of the gas vented or flared without approval which is determined to have been avoidably lost.

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COAs Page 4 of 7 Well No.: GLEN BENCH 822-27A

7. Other Information

All loading lines will be placed inside the berm surrounding the tank battery.

All off-lease storage, off-lease measurement, or commingling on-lease or off-lease will have prior written approval from the AO.

The oil and gas measurement facilities will be installed on the well location. The oil and gas meters will be calibrated in place prior to any deliveries. Tests for meter accuracy will be conducted on initial meter installations and at least quarterly thereafter. The AO will be provided with a date and time for the initial meter calibration and all future meter proving schedules. A copy of the meter calibration reports will be submitted to the Vernal Field Office. All meter measurement facilities will conform to Onshore Oil & Gas Order No. 4 for liquid hydrocarbons and Onshore Oil & Gas Order No. 5 for natural gas measurement.

The use of materials under BLM jurisdiction will conform to 43 CFR 3610.2-3.

There will be no deviation from the proposed drilling and/or workover program without prior approval from the AO. Safe drilling and operating practices must be observed. All wells, whether drilling, producing, suspended, or abandoned will be identified in accordance with 43 CFR 3162.

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If you fail to comply with this requirement in the manner and time allowed, you shall be liable for a civil penalty of up to \$10,000 per violation for each day such violation continues, not to exceed a maximum of 20 days. See Section 109(c)(3) of the Federal Oil and Gas Royalty Management Act of 1982 and the implementing regulations at Title 43 CFR 3162.4-1(b)(5)(ii).

APD approval is valid for a period of one (1) year from the signature date. An extension period may be granted, if requested, prior to the expiration of the original approval period.

COAs Page 5 of 7 Well No.: GLEN BENCH 822-27A

In the event after-hours approvals are necessary, please contact one of the following individuals:

Kirk Fleetwood

(435) 828-7874

Petroleum Engineer

Michael Lee

(435) 828-7875

Petroleum Engineer

BLM FAX Machine (435) 781-4410

COAs Page 6 of 7 Well No.: GLEN BENCH 822-27A

EPA'S LIST OF NONEXEMPT EXPLORATION AND PRODUCTION WASTES

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Painting wastes

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Vacuum truck and drum rinsate from trucks and drums, transporting or containing nonexempt waste

Refinery wastes

Liquid and solid wastes generated by crude oil and tank bottom reclaimers

Used equipment lubrication oils

Waste compressor oil, filters, and blowdown

Used hydraulic fluids

Waste solvents

Waste in transportation pipeline-related pits

Caustic or acid cleaners

Boiler cleaning wastes

Boiler refractory bricks

Incinerator ash

Laboratory wastes

Sanitary wastes

Pesticide wastes

Radioactive tracer wastes

Drums, insulation and miscellaneous solids

COAs Page 7 of 7 Well No.: GLEN BENCH 822-27A

SURFACE USE PROGRAM CONDITIONS OF APPROVAL (COAs)

- If any paleontological or cultural materials are encountered, stop work immediately and report the find to this office.
- No construction or drilling may occur from April 1 through August 15 to protect burrowing owls during their nesting season. If construction is proposed during this time frame, a BLM qualified wildlife biologist may conduct a burrowing owl survey. If no birds are present during the survey, construction could begin.
- No construction or drilling may occur from March 1 through July 15 to protect Ferruginous Hawks during their nesting season.
- The seed mix for this location shall be:

Galleta grass

Pleuraphis iamesii

3 lbs./acre

Gardner saltbush

Atriplex gardneri

4 lbs./acre

- All pounds are in pure live seed.
- Reseeding may be required if first seeding is not successful.
- 4 to 6 inches of topsoil shall be stripped from the location and windrowed as shown on the cut sheet. The topsoil shall then be broadcast seeded with the recommended seed mix immediately after it has been windrowed and the seed walked into the soil with a dozer.
- The topsoil from the reserve pit shall be stripped and piled separately near the reserve pit. When the reserve pit is closed, it shall be recontoured and the topsoil respread, and the area shall be seeded in the same manner as the location topsoil.
- Once the location is plugged and abandoned, it shall be recontoured to natural contours, topsoil respread where appropriate, and the entire location seeded with the recommended seed mix. Seeding shall take place by broadcasting the seed and walking it into the soil with a dozer immediately after the dirt work is completed.

a 3 160-5 (August 1999)

UN D STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0135 Expires Inovember 30, 2000

6. If Indian, Allottee or Tribe Name

5. Lease Serial No.

UTU-28652

SUNDRY N	NOTICES AI	ND REPORTS	ON WELLS
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Do not use this form for proposals to drill or reenter an abandoned well. Use Form 3160-3 (APD) for such proposals.

7 If Unit or CA/Agreement Name and/or No.

SUBMIT IN TRIPLI	CATE – Other instruc	tions o	n reverse	side	7. If Unit or Ca	A/Agreement, Name and/or No.
1. Type of Well Oil Well Gas Well	Other		_		8. Well Name	and No.
Name of Operator	Uner Other			• <u>.</u>	-1	NCH 822-27A
WESTPORT OIL & GAS CO	MADANVID				9. API Well No	
3a. Address		3b. Pho	ne No. (includ	le area code)	43-047-359	
1368 SOUTH 1200 EAST V			81-7024	,		ool, or Exploratory Area
4. Location of Well (Footage, Sec.,		<u> </u>		· · · · · · · · · · · · · · · · · · ·	NATURAL E	
, 0					11. County or P	arish, State
NENE SECTION 27-T8S-R22E 466'FNL & 756'FEL					UINTAH CC	OUNTY, UTAH
12. CHECK APP	ROPRIATE BOX(ES) TO I	NDICAT	E NATURE	OF NOTICE, I	REPORT, OR O	THER DATA
TYPE OF SUBMISSION			TYI	PE OF ACTIO	N	
Notice of Intent Subsequent Report	Acidize Alter Casing Casing Repair		en ure Treat Construction	Production Reclamati		Water Shut-Off Well Integrity Other DOGM APD
Subsequent Report	Change Plans	_	and Abandon		ily Abandon	EXTENSION
Final Abandonment Notice	Convert to Injection		Back	Water Dis	posal	
THE OPERATOR REQUES WELL LOCATION. SO THA	AT THE DRILLING OPE Approved Utah Divis Oil, Gas and Date: QQ-7	RATION OF COMMENTS	MAY*BE			E SUBJECT
	Ву:	1	\			
14. I hereby certify that the foregoin Name (Printed/Typed) Sheila Upchego	g is true and correct	Date	ulatory Ana			
- HILLER MARI	12710 <u> </u>		ember 22,			
/	THIS SPACE	FOR FE		STATE USE	Data	
Approved by			Title		Date	
Conditions of approval, if any, are attached certify that the applicant holds legal or equivalent would entitle the applicant to conductive to the conductiv	nitable title to those rights in the sub ct operations thereon.	ject lease	Office		anoutment of as	or of the United States on
Title 18 U.S.C. Section 1001, make false, fictitious or fraudulent statem	e it a crime for any person kno ents or representations as to an	owingly ai y matter w	ia willfully to ithin its juriso	omake to any de liction.	epartment or agen	cy of the Onlied States any

Comments (CASA MARKS)

Application for Permit to Drill Request for Permit Extension Validation

Validation
(this form should accompany the Sundry Notice requesting permit extension)

API:

4304735956

Well Name: GLEN BENCH 822-27A
ocation: NENE SECTION 27-T8S-R22E
Company Permit Issued to: WESTPORT OIL & GAS CO., L.P.
Date Original Permit Issued: 10/4/2004
The undersigned as owner with legal rights to drill on the property as permitted above, hereby verifies that the information as submitted in the previously approved application to drill, remains valid and does not require revision.
Following is a checklist of some items related to the application, which should be rerified.
f located on private land, has the ownership changed, if so, has the surface agreement been updated? Yes⊡No☑
Have any wells been drilled in the vicinity of the proposed well which would affect he spacing or siting requirements for this location? Yes□No☑
Has there been any unit or other agreements put in place that could affect the permitting or operation of this proposed well? Yes□ No ☑
Have there been any changes to the access route including ownership, or right-of-way, which could affect the proposed location? Yes ☐ No ☑
las the approved source of water for drilling changed? Yes□No☑
Have there been any physical changes to the surface location or access route which will require a change in plans from what was discussed at the onsite evaluation? Yes□No☑
s bonding still in place, which covers this proposed well? Yes⊠No□
Mella finchera 9/22/2005
Signature Date
fitle: <u>regulatory analyst</u>
Representing:westport oil & gas company l.p





STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

FC	. ^.		
	R	v	

Operator:	WESTPORT OIL & GAS COMPANY L.P.	Operator Account Number: N 2115
Address:	1368 SOUTH 1200 EAST	
	city VERNAL	
	state UT zip 8407	8 Phone Number: (435) 781-7024

API Number	Well	Name	QQ	Sec	Twp	Rng	County
4304735638	BITTER CREEK 112	2-61	NESE	6	115	22E	UINTAH
Action Code	Current Entity Number	New Entity Number	Spud Date		Entity Assignment Effective Date		
A	99999	15036	1	1/3/200	5	11	19/05

MIRU PETE MARTIN BUCKET RIG. 711 V 144 SPUD WELL LOCATION ON 11/3/2005 AT 8 AM

Well 2

API Number	Well	Name	QQ	Sec	Twp	Rng	County
4304735956	GLEN BENCH 822-	27A	NENE	27	88	22E	UINTAH
Action Code	Current Entity Number	New Entity Number	Spud Date		Entity Assignment Effective Date		
A	99999	15037	1	1/4/200	5	11	19/05
omments: MIDI	U PETE MARTIN BUCK	<u> </u>	11157	n // N			-T

SPUD WELL LOCATION ON 11/4/2005 AT 7 AM.

Well 3

API Number	Well	vame	QQ	Sec	Twp	Rng	County
Action Code	Current Entity Number	New Entity Number	Spud Date		Entity Assignment Effective Date		
omments;							

ACTION CODES:

- A Establish new entity for new well (single well only)
- B Add new well to existing entity (group or unit well)
- C Re-assign well from one existing entity to another existing entity
- D Re-assign well from one existing entity to a new entity

E - Other (Explain in 'comments' section)

SHEILA UPCHEGO

REGULATORY ANALYST 41/7/2005 Title

Date

RECEIVED NOV 0 7 2005

DIV. OF OIL, GAS & MINING

(5/2000)

Form 3 160-5 (August 1999)

UN. _D STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0135 Expires Inovember 30, 2000

6. If Indian, Allottee or Tribe Name

5. Lease Serial No.

UTU-28652

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or reenter an abandoned well. Use Form 3160-3 (APD) for such proposals.

apandoned wen.	OSE FOITH STOU-S (AT D)	, tot such proposition	•		
SUBMIT IN TRIPL	7. If Unit or C	A/Agreement, Name and/or No.			
1. Type of Well Oil Well X Gas Well Other 2. Name of Operator					and No. ENCH 822-27A
2. Name of Operator WESTPORT OIL & GAS COMPANY L.P.			9. API Well N	lo.	
3a. Address 3b. Phone No. (include area code) 1368 SOUTH 1200 EAST VERNAL, UT 84078 (435) 781-7024			e area code)	43-047-35956 10. Field and Pool, or Exploratory Area	
4. Location of Well (Footage, Sec.,		on)		NATURAL II. County or I	
NENE SECTION 27-T8S-R2	?2E 466'FNL & 756'FE	EL		UINTAH CO	DUNTY, UTAH
12. CHECK APP	ROPRIATE BOX(ES) TO	INDICATE NATURE	OF NOTICE, F	REPORT, OR O	THER DATA
TYPE OF SUBMISSION		TYP	E OF ACTION	٧	
Notice of Intent✓ Subsequent Report☐ Final Abandonment Notice	Acidize Alter Casing Casing Repair Change Plans Convert to Injection	Deepen Fracture Treat New Construction Plug and Abandon Plug Back	Reclamation Recomplete	te ly Abandon	Water Shut-Off Well Integrity Other WELL SPUD
13. Describe Proposed or Completed Ope If the proposal is to deepen directions	rations (clearly state all pertinent	give subsurface locations and	measured and th	ie vertical depths (and approximate duration thereof. of all pertinent markers and zones.

13. Describe Proposed or Completed Operations (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.

MIRU PETE MARTIN BUCKET RIG. DRILLED 20" CONDUCTOR HOLE TO 40'. RAN 14" 36.7# SCHEDULE 10 PIPE. CMT W/28 SX READY MIX CMT.

SPUD WELL LOCATION ON 11/4/05 AT 7 AM.

14. I hereby certify that the foregoing is true and correct			
Name (Printed/Typed)	itle		
Sheila Upchego Re	Regulatory Analyst		
Signature 2. 1/2 / O(1/277)	ovember 7, 2005		
THIS SPACE FOR	FEDERAL OR STATE USE		
Approved by	Title	Date	
Conditions of approval, if any, are attached. Approval of this notice does not warrant certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.	se		
Title 18 U.S.C. Section 1001, make it a crime for any person knowingly	and willfully to make to any departr	ment or agency of the United States any	

Title 18 U.S.C. Section 1001, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Form 3 160-5 (August 1999)

determined that the site is ready for final inspection.

DRILLING AHEAD.

(Instructions on reverse)

D STATES UN DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0135 Expires Jnovember 30, 2000

5. Lease Serial No.

SUNDRY NOTICES AND REPORTS ON WELLS

UTU-28652

Do not use this form for proposals to drill or reenter an abandoned well. Use Form 3160-3 (APD) for such proposals.				6. If Indian, Allottee or Tribe Name	
SUBMIT IN TRIPLICATE – Other instructions on reverse side			7. If Unit or CA/Agreement, Name and/or No.		
1. Type of Well Oil Well Gas Well	Other			8. Well Name and No.	
2. Name of Operator				GLEN BENCH 822-27A	
WESTPORT OIL & GAS COMPANY L.P.				9. API Well No.	
3a. Address 3b. Phone No. (include area code)			le area code)	43-047-35956	
1368 SOUTH 1200 EAST VERNAL, UT 84078 (435) 781-7024				10. Field and Pool, or Exploratory Area	
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)				NATURAL BUTTES	
NENE SECTION 27-T8S-R2	22E 466'FNL & 756'FE	FL		11. County or Parish, State UINTAH COUNTY, UTAH	
12. CHECK APP	ROPRIATE BOX(ES) TO	INDICATE NATURE	OF NOTICE, R	EPORT, OR OTHER DATA	
TYPE OF SUBMISSION		TYP	E OF ACTION	J	
Notice of Intent	Acidize Alter Casing	Deepen Fracture Treat	Production Reclamatio	(Start/Resume) Water Shut-Off on Well Integrity	
X Subsequent Report	Casing Repair Change Plans	New Construction Plug and Abandon	Recomplete Temporaril	e SET SURFACE	
Final Abandonment Notice	Convert to Injection	Plug Back	Water Disp		
If the proposal is to deepen directional Attach the Bond under which the work	ally or recomplete horizontally, gi rk will be performed or provide t	ve subsurface locations and the Bond No. on file with E	measured and true BLM/BIA. Requir	ny proposed work and approximate duration thereof. e vertical depths of all pertinent markers and zones, red subsequent reports shall be filed within 30 days n a new interval, a Form 3160-4 shall be filed once	

MIRU PIONEER RIG 54. DRILLED 12 1/4" SURFACE HOLE TO 2860'. RAN 9 5/8" 36# J-55 SURFACE CSG. LEAD CMT W/300 SX PREM CLASS G @11.0 PPG 3.82 YIELD. TAILED CMT W/200 SX PREM CLASS G @15.8 PPG 1.15 YIELD. TOP OUT W/235 SX PREM CLASS G @15.8 PPG 1.15 YIELD.

testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has

14. I hereby certify that the foregoing is true and correct							
Name (Printed/Typed)	Title						
Sheila Upchego	Regulatory Analyst						
Signaturie IIIII III IIII	Date December 5, 2005						
THIS SPACE FOR FEDERAL OR STATE USE							
Approved by	Title	Date					
Conditions of approval, if any, are attached. Approval of this notice does not certify that the applicant holds legal or equitable title to those rights in the su which would entitle the applicant to conduct operations thereon.			 				

false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction. RECEIVED

DEC 2 0 2005

Form 3 160-5 (August 1999)

U! 3D STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0135 Expires Jnovember 30, 2000

6. If Indian, Allottee or Tribe Name

UTU-28652

MENT 5. Lease Serial No.

Do not use this form for proposals to drill or reenter an abandoned well. Use Form 3160-3 (APD) for such proposals.

SUBMIT IN TRIPL	7. If Unit or CA/Agreement, Name and/or No					
I. Type of Well Oil Well Gas Well	Other			8. Well Name and No.		
2. Name of Operator	GLEN BENCH 822-27A					
WESTPORT OIL & GAS CO	OMPANY L.P.			9. API Well No.		
3a. Address	43-047-35956					
1368 SOUTH 1200 EAST V	/ERNAL, UT 84078	(435) 781-7024		10. Field and Pool, or Exploratory Area		
4. Location of Well (Footage, Sec.,	T., R., M., or Survey Descripti	ion)		NATURAL BUTTES		
				11. County or Parish, State		
NENE SECTION 27-T8S-R2	?2E 466'FNL & 756'FE	EL.		UINTAH COUNTY, UTAH		
12. CHECK APP	ROPRIATE BOX(ES) TO	INDICATE NATURE	OF NOTICE, I	REPORT, OR OTHER DATA		
TYPE OF SUBMISSION		TYF	E OF ACTIO	N		
Notice of Intent Subsequent Report	Acidize Alter Casing Casing Repair Change Plans	Deepen Fracture Treat New Construction Plug and Abandon	Reclamati Recomple Temporari	otte		
Final Abandonment Notice	Convert to Injection	Plug Back	Water Dis			
If the proposal is to deepen directional	illy or recomplete horizontally, g	ive subsurface locations and	measured and tr	any proposed work and approximate duration thereof, ue vertical depths of all pertinent markers and zones aired subsequent reports shall be filed within 30 days		

following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.

FINISHED DRILLING FROM 2860' TO 9805'. RAN 4 1/2" 11.6# I-80 PRODUCTION CSG.

LEAD CMT W/420 SX PREM LITE II @11.0 PPG 3.38 YIELD. TAILED CMT W/1000 SX 50/50 POZ @14.3 PPG 1.31 YIELD. ND SET SLIPS 113,000# STRING WT CUT OFF 4-1/2 CSG. WASH & CLEAN OUT MUD TANKS.

RELEASED PIONEER RIG 54 ON 12/17/05 AT 2400 HRS.

14. Thereby certify that the foregoing is true and correct	Larva					
Name (Printed/Typed) Title						
Sheita Upchego 7	Regulatory Analyst					
Significant Manager Significant Significan	Date December 20, 2005					
THIS SPACE FOR FEDERAL OR STATE USE						
Approved by		Title	Date			
Conditions of approval, if any, are attached. Approval of this notice does no certify that the applicant holds legal or equitable title to those rights in the which would entitle the applicant to conduct operations thereon.		Office				

Form 3160-5 (August 1999)

UN. LD STATES DEPARTMENT OF THE INTERIOR

FORM APPROVED OMB No. 1004-0135 Expires Inovember 30, 2000

UTU-28652

BUREAU OF LAND MANAGEMENT 5. Lease Serial No.

SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or reenter an

6.	If Indian, Allottee or Tribe Name	

abandoned well.					
SUBMIT IN TRIPL	de	7. If Unit or C	A/Agreement, Name and/or No.		
1. Type of Well Oil Well X Gas Well 2. Name of Operator		8. Well Name and No. GLEN BENCH 822-27A			
WESTPORT OIL & GAS CC 3a. Address	ea code)	9. API Well No. 43-047-35956			
1368 SOUTH 1200 EAST V 4. Location of Well (Footage, Sec.,	1	10. Field and Pool, or Exploratory Area NATURAL BUTTES			
NENE SECTION 27-T8S-R2		11. County or Parish, State UINTAH COUNTY, UTAH			
12. CHECK APP	ROPRIATE BOX(ES) TO	INDICATE NATURE OF N	NOTICE, RI	EPORT, OR O	THER DATA
TYPE OF SUBMISSION		ТҮРЕ О	F ACTION		
Notice of Iment	Acidize Alter Casing Casing Repair Change Plans Convert to Injection	Deepen	Production (Reclamation Recomplete Temporarily Water Dispo	/ Abandon	Water Shut-Off Well Integrity Other PRODUCTION START-UP
13. Describe Proposed or Completed Open If the proposal is to deepen directional Attach the Bond under which the wor	illy or recomplete horizontally, g	rive subsurface locations and mea	asured and true	e vertical depths of	an pertinent markers and zones.

following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.

THE SUBJECT WELL LOCATION WAS PLACED ON PRODUCTION ON 01/07/2006 AT 7:30 AM.

PLEASE REFER TO THE ATTACHED CHRONOLOGICAL WELL HISTORY.

14. Thereby certify that the foregoing is true and correct						
Name (Printed/Typed) Tit	tle					
Sheila Upchego Regulatory Analyst						
Signature 2- 12 12 12 12 12 Da	nuary 9, 2006					
THIS SPACE FOR FEDERAL OR STATE USE						
Approved by	Title	Date				
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.	е					
Title 18 U.S.C. Section 1001, make it a crime for any person knowingly	and willfully to make to any depa	rtment or agency of the United States any				

false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction. HECEIVED

WESTPORT OIL & GAS COMPANY, LP

CHRONOLOGICAL HISTORY

GLEN BENCH 822-27A

	SPUD	Surface Casing	Activity		Status
40.0000			Build Location, 10% Co	mplete	Pioneer 54
10/25/05					
10/26/05			Build Location, 20% Co	mplete	Pioneer 54
10/27/05			Build Location, 40% Co	mplete	Pioneer 54
10/28/05			Build Location, 70% Co	mplete	Pioneer 54
10/31/05			Build Location, 95% Co	mplete	Pioneer 54
11/01/05			Build Location, 95% Co	mplete	Pioneer 54
11/02/05			Build Location, 95% Co	mplete	Pioneer 54
11/03/05			Build Location, 100% C	omplete	Pioneer54
11/04/05			Location Built, WOBR		Pioneer 54
11/07/05	11/4/05		Set conductor, 11/4/05,	WOAR	Pioneer54
11/14/05	11/14/05		Air rig spud 11/14/05, D	rig	Pioneer54
11/15/05	11/14/05		Air rig spud 11/14/05, V	/OAR	Pioneer54
11/21/05	11/14/05		Will run esg w/Drl rig		Pioneer 54
12/02/05	TD: 40' Csg. 1 Move to GB 822-27A.	4" @ 40' MW: 8 100% moved, 45°		DSS: 0	
12/05/05	TD: 2860' Finish RURT. NU flow casing. NU and test BC	Csg. 9 5/8" @ 2 line and clean ou OPE. Prepare to	2813' MW: 8.7 t 12 ¼" hole to 2880'. Ru RIH with 7 7/8" PDC bit	SD: 12/3/05 and cement 9 5, and MM @ repo	DSS: 3 /8" surface ort time.
12/06/05	TD: 4330' RIH with 7 7/8" PDC be time.	Csg. 9 5/8" @ 2 it and MM. Drill o	2813' MW: 8.3 cement and FE. Drill from	SD: 12/3/05 (2860°-4330°. Da	DSS: 4
12/07/05	TD: 5260' Drill from 4330'-5260'.	Csg. 9 5/8" @ 2 DA @ report tir		SD: 12/3/05	DSS: 5

12/08/5	TD: 5975' Csg. 9 5/8" @ 2813' MW: 9.0 Drill from 5260'-5975'. DA @ report time. Top o	0 SD: 12/3/05 DSS: 6 of Wasatch @ 5366'.
12/09/05	TD: 7000' Csg. 9 5/8" @ 2813' MW: 9.4 Drill from 5975'-7000'. DA @ report time.	4 SD: 12/3/05 DSS: 7
12/12/05	TD: 8510' Csg. 9 5/8" @ 2813' MW: 10 Drill from 7000'-7040'. TFNB. Lost 100 bbls mucincreasing LCM. Drill to 7961'. TFNB and MM.	d on trip. Drill ahead with partial returns
12/13/05	TD: 9170' Csg. 9 5/8" @ 2813' MW: 10 Drill from 8510'-9170'. DA @ report time.	0.2 SD: 12/3/05 DSS: 11
12/14/05	TD: 9430' Csg. 9 5/8" @ 2813' MW: 10 Drill from 9170'-9430'. DA @ report time.	0.4 SD: 12/3/05 DSS: 12
12/15/05	TD: 9536' Csg. 9 5/8" @ 2813' MW: 10 Drill from 9430'-9520'. TFNB and MM. Drill to 9	
12/16/05	TD: 9805' Csg. 9 5/8" @ 2813' MW: 10 Drill from 9520' to TD of 9805'. CCH @ report tin	
12/19/05	TD: 9805' Csg. 9 5/8" @ 2813' MW: 10 CCH and short trip 25 stds. Lay down drill string. and cement 4 ½" Production Casing set @ 9795'. N	Run triple combo. RU casing crew and run

PROG: 12/29/05: 7:00 AM (DAY 1) HELD SAFETY MEETING WORKING IN WIND. SPOT EQUIPMENT. NDWH, NUBOP. RU FLOOR & TBG EQUIPMENT. PU 3-7/8" MILL & 128 JTS NEW 2-3/8" J-55 TBG. (SLM) TBG WAS DRIFTED. EOT @ 4047'. POOH STANDING BACK TBG. LD MILL. NDBOP, NU 2 FRAC VALVES. MIRU DOUBLE JACK TESTERS. PT CSG & FRAC VALVES TO 7500#. (HELD GOOD) RDMO DOUBLE JACK. MIRU CUTTERS. RIH W/PERF GUNS & PERF THE MV @ 9436'-9440' & 9677'-9681' USING 3-3/8" EXPDBL GUNS, 23 GM, 0.35, 90* PHASING, 4 SPF, (32 HLS) WHP: 0#. POOH & LD WIRELINE TOOLS. RDMO CUTTERS. FREEZE PROTECT WL HEAD. 5:00 PM SWI-SDF-HOL-WE PREP TO FRAC W/BJ ON MONDAY 1/2/06.

hrs 12/17/05. RDRT and prepare to move to Glen Bench 822-27F this am.

NOTE: PRIOR TO MIRU, CUTTERS RAN A CBL-CCL-GR LOG FROM 9708' TO 1200'. ESTIMATE CMT TOP @ 1670'. MAX TEMP: 200*.

1/3/06: 5:00 AM (DAY 2) MIRU BJ & CUTTERS. HELD SAFETY MEETING.

STAGE #1: PT SURFACE LINES TO 8017#. SICP: 1560#. BRK DN PERFS @ 3395# @ 4 BPM. PMPD 155 BBLS @ 5600# @ 35 BPM W/6 BBLS ACID AHEAD. ISIP: 2400, FG: .69. PMPD 2134 BBLS LGHTG 22 GEL & 259,960# 20/40 MESH SD W/3996# FLEX SD @ TAIL. ISIP: 3650, FG: .82, NPI: 1250, MP: 5025, MR: 34, AP: 4670, AR: 34 BPM.

STAGE #2: RIH W/4-1/2" BAKER 10K CBP & PERF GUNS. SET CBP @ 9014'. PERF THE MV @ 8979'-8984' USING 3-3/8" EXP GUNS, 23 GM, 0.35, 90* PHASING, 4 SPF, (20 HLS) WHP: 180#. BRK DN PERFS @ 3985# @ 4 BPM. PMPD 41 BBLS @ 4400# @ 30 BPM. ISIP: 2000, FG: .66. PMPD 464 BBLS LGHTG 22 GEL & 42,906# 20/40 MESH SD W/691# FLEX SD @ TAIL. ISIP: 2550, FG: .72, NPI: 550, MP: 3735, MR: 30, AP: 3658, AR: 29.6 BPM. (BJ HAS BLENDER PROBLEMS

STAGE #3: RIH W/4-1/2" BAKER 10K CBP & PERF GUNS. SET CBP @ 8272'. PERF THE

MV @ 8020'-8024', 8089'-8093' & 8238'-8242' USING 3-3/8'' EXP GUNS, 23 GM. 0.35, 90* PHASING, 4 SPF, (48 HLS) WHP: 0#. POOH & LD WIRELINE TOOLS. SEND BJ BLENDER TO TOWN FOR REPAIRS. FREEZE PROTECT WL HEAD.

SWI-SDFN, PREP TO FRAC STGS 3, 4, 5 & 6 IN AM.

01/03/06 PROG: 7:00 AM (DAY 3) HELD SAFETY MEETING W/CREWS.

STAGE #3: PT SURFACE LINES TO 7980#. SICP: 400#. BRK DN PERFS @ 2009# @ 4 BPM. PMPD 93 BBLS @ 4700# @ 48 BPM. ISIP: 1600, FG: .63. PMPD 2815 BBLS LGHTG 20 GEL & 378,976# 20/40 MESH SD W/5738# FLEX SD @ TAIL. ISIP: 2700, FG: .77, NPI: 1100, MP: 5025, MR: 51, AP: 4708, AR: 50 BPM.

STAGE #4: RIH W/4-1/2" BAKER 5K CBP & PERF GUNS. SET CBP @ 7891'. PERF THE WASATCH @ 7522'-7526', 7632'-7636' & 7856'-7561' USING 3-3/8" EXP GUNS, 23 GM, O.35, 90* PHASING, 4 SPF, (52 HLS) WHP: 190#. BRK DN PERFS @ 3857# @ 4 BPM. PMPD 55 BBLS @ 4700# @ 40 BPM. ISIP: 1450, FG: .62. PMPD 1098 BBLS LGHTG 18 GEL & 138,234# 20/40 MESH SD W/1892# FLEX SD @ TAIL. ISIP: 1850, FG: .67, NPI: 400, MP: 3825, MR: 40, AP: 3423, AR: 40 BPM.

STAGE #5: RIH W/4-1/2" BAKER 5K CBP & PERF GUNS. SET CBP @ 6954'. PERF THE WASATCH @ 6637'-6641' & 6920'-6924' USING 3-1/8" HSC GUNS, 12 GM, 0.34, 90* PHASING, 4 SPF, (32 HLS) WHP: 140#. BRK DN PERFS @ 2225# @ 4 BPM. PMPD 40 BBLS @ 4500# @ 40 BPM. ISIP: 1300, FG: .63. PMPD 751 BBLS LGHTG 18 GEL & 110,144# 20/40 MESH SD W/1437# FLEX SD @ TAIL. ISIP: 2050, FG: .74, NPI: 750, MP: 3250, MR: 40, AP: 2858, AR: 40 BPM. RAMP TO 6 PPG.

STAGE #6: RIH W/4-1/2" BAKER 5K CBP & PERF GUNS. SET CBP @ 6182'. PERF THE WASATCH @ 6147'-6152' USING 3-1/8" HSC GUNS, 12 GM, 0.34, 90* PHASING, 4 SPF, (20 HLS) WHP: 150#. BRK DN PERFS @ 2641# @ 4 BPM. PMPD 50 BBLS @ 4200# @ 40 BPM. ISIP: 1750, FG: .72. PMPD 513 BBLS LGHTG 18 GEL & 66,712# 20/40 MESH SD W/1454# FLEX SD @ TAIL. ISIP: 2150, FG: .78, NPI: 400, MP: 3320, MR: 40, AP: 3235, AR: 40 BPM. RAMP TO 6 PPG.

RIH W/4-1/2" BAKER 5K CBP & SET @ 5900'. POOH & LD WIRELINE TOOLS. RDMO BJ & CUTTERS. GRAND TOTAL 20/40 MESH SD W/FLEX SD: 996,923#, TOTAL FLUID: 7775 BBLS & TOTAL FLEX SD: 15,208#. ND FRAC VALVES, NUBOP. RU FLOOR & TBG EQUIPMENT. FREEZE PROTECT WL HEAD. 5:00 PM SWI-SDFN. PREP TO DRL OUT (6) CBP'S IN AM.

01/04/06

PROG: 7:00 AM (DAY 4) HELD SAFETY MEETING, DRIVING ON ICY ROADS. PU 3-7/8" BIT, POBS W/R NIPPLE & RIH OUT OF DERRICK ON 2-3/8" TBG. EOT @ 4047'. CONTINUE PU TBG & RIH. (SLM) TBG WAS DRIFTED. TAG CBP#1 @ 5900'. PUH 10'. RU SWVL & PMP. ESTABLISH CIRC W/2% KCL WATER.

(DRLG CBP#1) @ 5900'. DRL OUT BAKER 5K CBP IN 3 MIN. 20#DIFF. RIH, TAG SD @ 6152'. C/O 30' SD.

(DRLG CBP#2) @ 6182'. DRL OUT BAKER 5K CBP IN 10 MIN.50# DIFF. RIH, TAG SD @ 6924'. C/O 30' SD.

(DRLG CBP#3) @ 6954'. DRL OUT BAKER 5K CBP IN 10 MIN.50#DIFF. RIH, TAG SD @ 7741'. C/O 150' SD.

(DRLG CBP#4) @ 7891'. DRL OUT BAKER 5K CBP IN 7 MIN. 150# DIFF. RIH, TAG SD @

8242'. C/O 30' SD TO CBP#5 @ 8272'. CIRC WL CLEAN. RD SWVL. POOH STANDING BACK 34 STANDS TBG TO GET ABOVE TOP PERF. EOT @ 6130'. 6:00 PM SWI-SDFN. FREEZE PROTECT WL HEAD. PREP TO DRL 2 CBP'S IN AM & LAND TBG.

01/05/06

PROG: 7:00 AM (DAY 5) HELD SAFETY MEETING, DRLG EQUIPMENT. SICP: 1600#. EOT @ 6130'. RIH OUT OF DERRICK W/TBG. TAG SD @ 8242'. RU SWVL & PMP. ESTABLISH CIRC W/2% KCL WATER. C/O 30' SD.

(DRLG CBP#5) @ 8272'. DRL OUT BAKER 10K CBP IN 4 MIN. 0# DIFF. RIH, TAG SD @ 8999'. C/O 15' SD.

(DRLG CBP#6) @ 9014'. DRL OUT BAKER 10K CBP IN 3 MIN. 100# DIFF. RIH, TAG SD @ 9609'. C/O 141' SD TO PBTD @ 9750'. CIRC WL CLEAN. RD SWVL. POOH & LD 34 JTS ON FLOAT. LAND TBG ON HANGER W/275 JTS NEW 2-3/8" J-55 TBG. EOT @ 8702.79' & POBS W/R @ 8701.37'. AVG 6 MIN/PLUG & C/O 426' SD. RD FLOOR & TBG EQUIPMENT. NDBOP, NUWH. DROP BALL & PMP OFF THE BIT @ 1600#. OPEN WL TO PIT ON OPEN CHK. FTP: 60#, SICP: 400#. 2:00 PM TURN WL OVER TO FLWBACK CREW. LTR @ 2:00 PM 6825 BBLS. RACK EQUIPMENT RD RIG.

NOTE: 317 JTS OUTBOUND TBG. 275 JTS LANDED, 42 JTS RETURNED

WELL ON FLOWBACK, FLOWBACK REPORT: CP: 475#, TP: 550#, 20/64 CHK, 20 BWPH, 17 HRS, SD: HEAVY, TTL BBLS FLWD: 525, TODAYS LTR: 6825 BBLS, LOAD REC TODAY: 525 BBLS, REMAINING LTR: 6300 BBLS, TOTAL LOAD REC TO DATE: 525 BBLS.

01/06/06

PROG: WELL WENT ON SALES: 1/7/06, 7:30 AM. 300 MCF, 20/64 CHK, SICP: 1000#, FTP: 600#, 15 BWPH. FINAL REPORT FOR COMPLETION.

01/09/06: WELL ON FLOWBACK, FLOWBACK REPORT: CP: 1990#, TP: 1140#, 20/64 CHK, 13 BWPH, 24 HRS, SD: CLEAN, TTL BBLS FLWD: 392, TODAYS LTR: 5527 BBLS, LOAD REC TODAY: 392 BBLS, REMAINING LTR: 5135 BBLS, REMAINING LTR: 5135 BBLS, TOTAL LOAD REC TO DATE: 1690 BBLS,.

01/08/06: WELL ON FLOWBACK, FLOWBACK REPORT: CP: 2160#, TP: 875#, 20/64 CHK, 15 BWPH, 24 HRS, SD: LIGHT, TTL BBLS FLWD: 360, TODAYS LTR: 5887 BBLS, LOAD REC TODAY: 360 BBLS, REMAINING LTR: 5527 BBLS, TOTAL LOAD REC TO DATE: 1298 BBLS.

01/07/06: WELL ON FLOWBACK, FLOWBACK REPORT: CP: 900#, TP: 625#, 20/64 CHK, 15 BWPH, 24 HRS, SD: MEDIUM, TTL BBLS FLWD: 413, TODAYS LTR: 6300 BBLS, LOAD REC TODAY: 413 BBLS, REMAINING LTR: 5887 BBLS, TOTAL LOAD REC TO DATE: 938 BBLS.

Form 3160-4 (August 1999)

ED STATES UN DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB NO. 1004-0137 Expires: November 30, 2000

	WE	LL CO	MPL	ETIC	N OR F	RECOMP	LETION RE	EPOR ⁻	T AND L	.OG		1	Lease Seri J-28652	ial No.		
la. Type of b. Type of	Well Completion	Oil V	X	New er		Dry Work Over	Other Deepen	☐ PI	ug Back	☐ Diff	Resvr.		If Indian,			e Name ime and No.
2. Name of	Operator											8.	Lease Nar	ne and W	ell No	
WESTP	ORT OIL	. & GA	s co	OMPA	ANY L.F	·.						(22-27A
3. Address								3a. Ph	one No. (ir	iclude are	a code)		API Well			
1368 SC	OUTH 12	00 EAS	ST \	/ERN	IAL, UT	AH 8407	8	(435))-781 - 70	24		J ₄₃₋ ()47-359	56		
4. Location	of Well (R	eport loca	ations	clearl	y and in a	ccordance w	vith Federal req	uiremen	ts)*				Field and		Explor	atory
At surface				NEN	E 466'F	NL & 75	6'FEL					NAT	TURAL E	BUTTE	S	-
At top prod	l. interval re	ported be	low										Sec., T., I Survey or County or	Area		7-T8S-R22E 13. State
At total der	oth												TAH			UTAH
14. Date S				15. D	ate T.D. R	eached		16. Da	te Complet	ed Page	dy to Prod.		Elevation	s (DF, RI	KB, RT	, GL)*
11/04/05				12/1			5 145	01/07		A Rea		481	0'GL	MD		
18. Total I	TV	'D	980			lug Back T.	TVD	9750		T	·		e Plug Set:	TVD		
21. Type E	llectric & O	ther Mecl	hanica	al Logs	Run (Sub	mit copy of	each)			Was		Χı	No 🔲		mit co	py)
CBL-CC	L-GR									Dire	ctional Su	rvey? \	No No	☐ Yes	Submi	t copy)
23. Casing	and Liner I	Record (1	Repor	t all str	ings set in	well)				21 ^	01	1		- 1		
	Size/Grade			Тор	o (MD)	Bottom (N	(AD) Stage Ce Dep			Cement	Slurry V (BBL	I	Cement	Тор*	An	nount Pulled
20"	14"	36.7				40'			28							
12 1/4"	9 5/8"	36#				2860				SX SX						
7 7/8"	4 1/2"	11.6	#			9805			1420	3^_						
24. Tubing	Record		!			1										
Size	Depth Se	t (MD)	Pack	er Dep	th (MD)	Size	Depth Se	t (MD)	Packer De	pth (MD)	Si	ze	Depth	Set (MD) Pa	icker Set (MD)
2 3/8"	870															
25. Produc	ing Interval	V/ V	MU				26. Perfo				<u> </u>	1 37	1 f 1	Τ	D C	Status
	Formation				Тор	Botton		rforated			Size	N.	o. Holes			EN
N 4	WASATO				147' 522'	7861 9681		147'-7 522'-9			0.34 0.35	+	152			EN
	ESAVEF	KDE			322	9001		322 -3	1001		0.00		102			
C) O)										 				1		
	racture, Tre	atment, (Cemei	nt Sque	eze, Etc.	L								<u> </u>		
	Depth Inter								Amount an	d type of	Material					
(6147'-786	31'		PMP	1264 E	BLS LIG	HTNING 18	3 & 31	5,090# 2	20/40 M	ESH S)				
7	7522'-968	31'		PMP	5413 E	BLS LIG	HTNING 22	2 & 68	1,833# 2	20/40 M	ESH SE)				
							<u> </u>									-
28. Produc	tion - Interv	al A	1													
Date First	Test	Hours	Test		Oil	Gas	Water	Oil Grav	•	Gas		Produ	ction Method	1.		
1	Date	Tested	Produ		BBL	MCF	BBL 100	Corr. Al	PI	Gravity			FI OV	VS FR	OM V	/FII
	01/15/06	24 Csg.	24 Hr	→	6 Dil	2,269 Gas	180 Water	Oil Grav	vity	Well Statu	S	1	1 LOV	*************************************	O IVI V	*
Size	Flwg. 1257#	Press.	Rate	- 1	BBL	мсғ 2269	ввL 180	Corr. Al	-			R()DI	JCING (GAS W	EH.	
	SI Inter	1557#		7	6	7709	100	1		<u> </u>			0			
	ction - Inter Test	Val B Hours	Test	10	Oil	Gas	Water	Oil Grav	zity	Gas		Produ	ction Method	l		
		Tested	1		BBL	MCF	BBL	Corr. Al		Gravity			E	WO	~ N 4 \ '	VC 1.1
	01/15/06	24	_	<u>→ </u>	6	2269	180	03.0	.ita.	Wall Con	ED 1	 		VS FR	JIVI V	VELL
Choke : Size	Tbg. Press. Flwg. 1257#	Csg. Press.	24 Hi Rate	- 1	Oil BBL	Gas MCF	Water BBL	Oil Grav Corr. Al		wen statu	EB 1		_			
10/6/	Flwg. 1251#	1557#		ا حـ	6	2269	180	1		1	PI	RODI	JCING (GAS W	ELL	

28b. Production - Interval C Date First Test Produced Date Tested Production BBL MCF BBL Corr. API Choke Tbg. Press. Size Five Production - Interval D Date Tiest Fest Date Tested BBL MCF BBL Ratio 28c. Production - Interval D Date First Test Production - Interval D Date First Test Date Tiest Production BBL MCF BBL Gas Water Gas: Oil Gravity Corr. API Choke Tbg. Press. Csg. 24 Hr. Oil Gas Water BBL Corr. API Choke Tbg. Press. Csg. 24 Hr. Oil Gas Water Gas: Oil Gravity Corr. API Produced Date Tested Production BBL MCF BBL Corr. API Size Five Press. Csg. 24 Hr. Oil Gas Water Gas: Oil Ratio Well Status Size Five Press. Size Five Press. Size Five Press. Size Size Five Press. Size Size Five Press. Size Press. Rate BBL MCF BBL Ratio Size Five Press. Size Press. Size Press. Size Press. Size Press. Rate BBL MCF BBL Ratio Size Five Press. Size Press.	
Produced Date Tested Production BBL MCF BBL Corr. API Choke Tbg. Press. Csg. 24 Hr. Size Flwg. Press Rate BBL MCF BBL Ratio 28c. Production - Interval D Date First Test Date Tested Production BBL MCF BBL Corr. API Choke Tbg. Press. Csg. 24 Hr. Oil Gas Water Corr. API Choke Tbg. Press. Csg. 24 Hr. Oil Gas Water Corr. API Choke Tbg. Press. Csg. 24 Hr. Oil Gas Water Gas: Oil Well Status Size Flwg. Press. Rate BBL MCF BBL Ratio 29. Disposition of Gas (Sold, used for fuel, vented, etc.) SOLD 30. Summary of Porous Zones (Include Aquifers): Show all important zones of porosity and contents thereof: Cored intervals and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures and recoveries.	
Choke Tbg. Press. Press. Press. Rate BBL MCF BBL Ratio Well Status 28c. Production - Interval D Date First Test Date Date Tested Date Tested Production BBL MCF BBL Corr. API Choke Tbg. Press. Csg. 24 Hr. Oil Gas Water BBL Corr. API Gas Gravity Production Method Choke Tbg. Press. Csg. Press. Rate BBL MCF BBL Ratio 29. Disposition of Gas (Sold, used for fuel, vented, etc.) SOLD 30. Summary of Porous Zones (Include Aquifers): Show all important zones of porosity and contents thereof: Cored intervals and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures and recoveries.	
28c. Production - Interval D Date First Test Hours Test Date Tested Date Tested Production BBL MCF BBL Corr. API Choke Tbg. Press. Csg. 24 Hr. Rate BBL MCF BBL Ratio 29. Disposition of Gas (Sold, used for fuel, vented, etc.) SOLD 30. Summary of Porous Zones (Include Aquifers): Show all important zones of porosity and contents thereof: Cored intervals and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures and recoveries.	
Date First Produced Test Date Hours Tested Test Production BBL Oil Gas MCF Water BBL Oil Gravity Corr. API Production Method Choke Size Tbg. Press. Flwg. Size Csg. Press. Rate 24 Hr. BBL Oil Gas MCF Water Gas : Oil Ratio Well Status 29. Disposition of Gas (Sold, used for fuel, vented, etc.) SOLD 30. Summary of Porous Zones (Include Aquifers): 31. Formation (Log) Markers Show all important zones of porosity and contents thereof: Cored intervals and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures and recoveries. 31. Formation (Log) Markers	W
Choke Size Flwg. Sil Press. Csg. Press. Rate BBL MCF BBL Gas: Oil Ratio Well Status Well Status Well Status Well Status Solution of Gas (Sold, used for fuel, vented, etc.) SOLD 30. Summary of Porous Zones (Include Aquifers): Show all important zones of porosity and contents thereof: Cored intervals and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures and recoveries.	
SOLD 30. Summary of Porous Zones (Include Aquifers): Show all important zones of porosity and contents thereof: Cored intervals and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures and recoveries.	
Show all important zones of porosity and contents thereof: Cored intervals and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures and recoveries.	
tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures and recoveries.	
Formation Top Bottom Descriptions, Contents, etc. Name	
	Top Meas. Depth
WASATCH 5375' 8005' MESAVERDE 8005'	
32. Additional remarks (include plugging procedure):	
33. Circle enclosed attachments:	
1. Electrical/Mechanical Logs (1 full set req'd.) 2. Geologic Report 3. DST Report 4. Directional Survey 5. Sundry Notice for plugging and cement verification 5. Core Analysis 7. Other:	
36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records (see attached instrained).	ructions)*
Name (please print) SHEILA UPCHEGO Title REGULATORY ANALYST	
Signature Date 2/7/2006 Title 18 U.S.C. Section 1001 and Title 42 U.S.C. Section 12 D make it a crime for any person knowingly and willfully to make to any department or an	

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Division of Oil, Gas and Mining

OPERATOR CHANGE WORKSHEET

ROUTING 1. DJJ 2. CDW

X Change of Operator (Well Sold)

Operator Name Change/Merger

	· · · · · · · · · · · · · · · · · · ·	· _ · · · · · · · · · · · · · · · · · ·					
The operator of the well(s) listed below has changed, effective:			1/6/2006				
FROM: (Old Operator):	TO: (New Operator):						
N2115-Westport Oil & Gas Co., LP	N2995-Kerr-McGee Oil & Gas Onshore, LP						
1368 South 1200 East	1368 S	outh 1200	East				
Vernal, UT 84078	Vernal	, UT 8407	8				
Phone: 1-(435) 781-7024	Phone: 1-(435)	781-7024					
CA No.	Unit:						
WELL NAME SEC TWN RNG	API NO	ENTITY		WELL	WELL		
	,	NO	TYPE	TYPE	STATUS		
OPERATOR CHANGES DOCUMENTATION							
Enter date after each listed item is completed							
1. (R649-8-10) Sundry or legal documentation was received from the	FORMER one	rator on	5/10/2006				
2. (R649-8-10) Sundry or legal documentation was received from the	_		5/10/2006	-			
3. The new company was checked on the Department of Commerce	•			_	2/7/2006		
	Business Numb	-	1355743-018		3/7/2006		
4b. If NO , the operator was contacted contacted on:	Dusiness Numb	JC1 ,	1333743-010	-			
5a. (R649-9-2)Waste Management Plan has been received on:	IN PLACE						
5b. Inspections of LA PA state/fee well sites complete on:	n/a	_					
5c. Reports current for Production/Disposition & Sundries on:	ok	•					
6. Federal and Indian Lease Wells: The BLM and or the B		ved the t	nerger nan	ne chan	(re		
or operator change for all wells listed on Federal or Indian leases of		BLM	3/27/2006		not yet		
7. Federal and Indian Units:					azot yet		
The BLM or BIA has approved the successor of unit operator for	wells listed on:		3/27/2006				
8. Federal and Indian Communization Agreements ("	C A"):						
The BLM or BIA has approved the operator for all wells listed w	ithin a CA on:		n/a				
• • • • • • • • • • • • • • • • • • • •	vision has appro			sfer of A	uthority to		
Inject, for the enhanced/secondary recovery unit/project for the wa	ter disposal wel	l(s) listed	on:				
DATA ENTRY:							
1. Changes entered in the Oil and Gas Database on:	5/15/2006						
2. Changes have been entered on the Monthly Operator Change Spi			5/15/2006				
3. Bond information entered in RBDMS on:	5/15/2006						
4. Fee/State wells attached to bond in RBDMS on:	5/16/2006						
5. Injection Projects to new operator in RBDMS on:		,					
6. Receipt of Acceptance of Drilling Procedures for APD/New on:		n/a	Name Chan	ge Only			
BOND VERIFICATION:							
1. Federal well(s) covered by Bond Number:	CO1203						
2. Indian well(s) covered by Bond Number:	RLB0005239						
3. (R649-3-1) The NEW operator of any fee well(s) listed covered by			RLB0005236				
a. The FORMER operator has requested a release of liability from the	ir bond on:	n/a	_rider added	KMG			
The Division sent response by letter on: LEASE INTEREST OWNER NOTIFICATION:							
	ated and fire	. 11 1	44 6 41	<u></u>			
4. (R649-2-10) The FORMER operator of the fee wells has been conta of their responsibility to notify all interest owners of this change on:	icted and inform	ied by a le 5/16/2006		Division			
COMMENTS:		3/10/2000					

⁴ Form 3160-5 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

SUNDRY NOTICES AND REPORTS ON WELLS

FORM APPROVED OMB No. 1004-0135 Expires Inovember 30, 2000

5. Lease Serial No.

MULTIPLE LEASES

	form for proposals to di Use Form 3160-3 (APD) fo	6. If Indian, Allottee or Tribe Name				
SUBMIT IN TRIPLI	CATE – Other instruction	7. If Unit or CA/Agreement	, Name and/or No.			
1. Type of Well	F-1					
Oil Well X Gas Well 2. Name of Operator	Other Other	8. Well Name and No.				
•		MUTIPLE WELLS				
KERR-McGEE OIL & GAS C			9. API Well No.			
3a. Address		Phone No. (include area code)				
 1368 SOUTH 1200 EAST V Location of Well (Footage, Sec., 	35) 781-7024		10. Field and Pool, or Exploratory Area			
Totalion of Wen (Foolige, Bec.,	1., N., M., or Burvey Description)			11. County or Parish, State		
SEE ATTACHED		11. County of Parish, State				
OLL ATTAONED				UINTAH COUNTY, UTAH		
12. CHECK APP	ROPRIATE BOX(ES) TO IND	ICATE NATURE	OF NOTICE, R	EPORT, OR OTHER DAT.	A	
TYPE OF SUBMISSION	TYPE OF ACTION					
Notice of Intent	Acidize Alter Casing	Deepen Fracture Treat	Production Reclamation	(Start/Resume) Water Si		
Subsequent Report Casing Repair New Construction Recomplete Other CHANGE (Other CHANGE (OPERATOR						
Final Abandonment Notice 13. Describe Proposed or Completed Oper	Change Plans Convert to Injection	Plug and Abandon Plug Back	Water Dispe	osal		
Attach the Bond under which the wor following completion of the involved testing has been completed. Final Aldetermined that the site is ready for fin PLEASE BE ADVISED THAT OPERATOR OF THE ATTACKERR-McGEE OIL & GAS COF THE LEASE(S) FOR THE IS PROVIDED BY STATE OF THE LEASE(S) FOR THE LEASE(S)	operations. If the operation results in candonment Notices shall be filed on all inspection. T KERR-McGEE OIL & GACHED WELL LOCATIONS ONSHORE LP, IS RESPORE OPERATIONS CONDULY FUTAH NATIONWIDE BOND = CO/203	AS ONSHORE I S. EFFECTIVE NSIBLE UNDEF ICTED UPON LI OND NO. RLBO AF	LP, IS CONS JANUARY 6, R TERMS AN EASE LANDS 005237. PROVE	IDERED TO BE THE 2006. D CONDITIONS B BOND COVERAGE	shall be filed once do the operator has RECEIVED MAY 1 0 2006 V. OF OIL, GAS & MINING	
RANDY BAYNE		DRILLING MAN	IAGER	•		
Signature / Sayne		Date May 9, 2006				
	THIS SPACE FO	OR FEDERAL OR S	STATE USE			
Approved by		Title		Date		
Conditions of approval, if any, are attached certify that the applicant holds legal or equivalent would entitle the applicant to conduct Title 10.010 Conductive to the conductive transfer of the conductive tran	table title to those rights in the subject toperations thereon.	lease				
Title 18 U.S.C. Section 1001, make	it a crime for any person knowin	igly and willfully to i	make to any depa	rtment or agency of the Unite	d States any	

false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Form 3 160-5 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0135 Expires Inovember 30, 2000

5. Lease Serial No.

SUNDRY NOTICES AND REPORTS ON WELLS					MULTIPLE LEASES		
Do not use this form for proposals to drill or reenter an abandoned well. Use Form 3160-3 (APD) for such proposals.				6. If Indian,	Allottee or Tribe Name		
SUBMIT IN TRIPLICATE – Other instructions on reverse side				7. If Unit or CA/Agreement, Name and/or No.			
1. Type of Well							
Oil Well X Gas Well Other					8. Well Name and No.		
2. Name of Operator				MUTIPLE WELLS			
WESTPORT OIL & GAS CO	OMPANY L.P.		L	9. API Well			
3a. Address 3b. Phone No. (include area code)							
1368 SOUTH 1200 EAST V	(435) 781-7024	5) 781-7024 10. Field and Po					
4. Location of Well (Footage, Sec.,	T., R., M., or Survey Description	on)					
					11. County or Parish, State		
SEE ATTACHED				UINTAH COUNTY, UTAH			
12. CHECK APP	ROPRIATE BOX(ES) TO I	NDICATE NATURE OF N	OTICE, RE	PORT, OR O	OTHER DATA		
TYPE OF SUBMISSION	TYPE OF ACTION						
Notice of Intent	Acidize	Deepen	Production (Start/Resume)	Water Shut-Off		
_	Alter Casing	_ =	Reclamation		☐ Well Integrity		
Subsequent Report	Casing Repair		Recomplete		Other CHANGE OF		
Final Abandonment Notice	Change Plans Convert to Injection	Plug and Abandon Plug Back	Temporarily Water Dispo		OPERATOR		
13. Describe Proposed or Completed Ope	<u> </u>		·				
Attach the Bond under which the wo following completion of the involved testing has been completed. Final A determined that the site is ready for fin EFFECTIVE JANUARY 6, 20 THE OPERATORSHIP OF TONSHORE LP.	operations. If the operation result bandonment Notices shall be file hal inspection.	Its in a multiple completion or red only after all requirements, inc	complation in cluding reclam	a new interval, ation, have bee LINQUISH	a Form 3160-4 shall be filed once a completed, and the operator has		
ONSHORE LP.	APPR	OVED 5/16	106				
				ujirib	RECEIVED		
	Ca Division	rlove Russel	l		MAY 1 0 2006		
	Earlene I	of Oil, Gas and Mining Russell, Engineering Te	5 Schnician				
14. I hereby certify that the foregoin				DI	V OF OIL, GAS & MINING		
Name (Printed/Typed)	5	Title					
BRAD LANEY		ENGINEERING SPI	ECIALIST				
Signature		Date May 9, 2006					
	THIS SPACE	FOR FEDERAL OR STATE	E USE				
Approved by		Title		Date			
Conditions of approval, if any, are attacked	Annroyal of this notice does not	warrant or Office	· · · · · · · · · · · · · · · · · · ·	5-9	-06		
certify that the applicant holds legated equivalent would entitle the applicant to conduc	itable title to those rights in the sub- t operations thereon.	ject lease					
Title 18 U.S.C. Section 1001, make false, fictitious or fraudulent stateme	it a crime for any person kno onts or representations as to any	wingly and willfully to make matter within its jurisdiction.	to any depar	tment or agen	cy of the United States any		



United States Department of the Interior

BUREAU OF LAND MANAGEMENT Colorado State Office 2850 Youngfield Street Lakewood, Colorado 80215-7076

IN REPLY REFER TO:

CO922 (MM) 3106 COC017387 et. al.

March 23, 2006

NOTICE

Kerr-McGee Oil & Gas Onshore L.P. 1999 Broadway, Suite 3700

Oil & Gas

Denver CO 80202

Merger/Name Change - Recognized

On February 28, 2006 this office received acceptable evidence of the following mergers and name conversion:

Kerr-McGee Oil & Gas Onshore L.P., a Delaware Limited Partnership, and Kerr-McGee Oil & Gas Onshore LLC, a Delaware Limited Partnership merger with and into Westport Oil and Gas Company L.P., a Delaware Limited Partnership, and subsequent Westport Oil & Gas Company L.P. name conversion to Kerr-McGee Oil & Gas Onshore L.P.

For our purposes the merger and name conversion was effective January 4, 2006, the date the Secretary of State of Delaware authenticated the mergers and name conversion.

Kerr-McGee Oil & Gas Onshore L.P. provided a list of oil and gas leases held by the merging parties with the request that the Bureau of Land Management change all their lease records from the named entities to the new entity, Kerr-McGee Oil & Gas Onshore L.P. In response to this request each state is asked to retrieve their own list of leases in the names of these entities from the Bureau of Land Management's (BLM) automated LR2000 data base.

The oil and gas lease files identified on the list provided by Kerr-McGee Oil & Gas Onshore L.P. have been updated as to the merger and name conversion. We have not abstracted the lease files to determine if the entities affected by the acceptance of these documents holds an interest in the lease, nor have we attempt to identify leases where the entity is the operator on the ground that maintains vested record title or operating rights interests. If additional documentation, for change of operator, is required you will be contacted directly by the appropriate Field Office. The Mineral Management Services (MMS) and other applicable BLM offices were notified of the merger with a copy of this notice

Please contact this office if you identify additional leases where the merging party maintains an interest, under our jurisdiction, and we will document the case files with a copy of this notice. If the leases are under the jurisdiction of another State Office that information will be forwarded to them for their action.

Three riders accompanied the merger/name conversion documents which will add Kerr-McGee Oil and Gas Onshore LLC as a principal to the 3 Kerr-McGee bonds maintained by the Wyoming State Office. These riders will be forward to them for their acceptance.

The Nationwide Oil & Gas Continental Casualty Company Bond #158626364 (BLM Bond #CO1203), maintained by the Colorado State Office, will remain in full force and effect until an assumption rider is accepted by the Wyoming State Office that conditions their Nationwide Safeco bond to accept all outstanding liability on the oil and gas leases attached to the Colorado bond.

If you have questions about this action you may call me at 303.239.3768.

/s/Martha L. Maxwell
Martha L. Maxwell
Land Law Examiner
Fluid Minerals Adjudication

Attachment:

List of OG Leases to each of the following offices:
MMS MRM, MS 357B-1
WY, UT, NM/OK/TX, MT/ND, WY State Offices
CO Field Offices
Wyoming State Office
Rider #1 to Bond WY2357

Rider #1 to Bond WY2357 Rider #2 to Bond WY1865 Rider #3 to Bond WY1127



United States Department of the Interior



BUREAU OF LAND MANAGEMENT
Utah State Office
P.O. Box 45155
Salt Lake City, UT 84145-0155
http://www.blm.gov

IN REPLY REFER TO: 3106 (UT-922)

March 27, 2006

Memorandum

To:

Vernal Field Office

From:

Chief, Branch of Fluid Minerals

Subject:

Merger Approval

Attached is an approved copy of the merger recognized by the Bureau of Land Management, Colorado State Office. We have updated our records to reflect the merger from Westport Oil and Gas Company L.P. into Kerr-McGee Onshore Oil and Gas Company. The merger was approved effective January 4, 2006.

Chief, Branch of Fluid Minerals

Enclosure

Approval letter from BLM COSO (2 pp)

ĊC:

MMS, Reference Data Branch, James Sykes, PO Box 25165, Denver CO 80225

State of Utah, DOGM, Attn: Earlene Russell, PO Box 145801, SLC UT 84114

Teresa Thompson

Joe Incardine

Connie Seare

Dave Mascarenas

Susan Bauman

MAR 2 8 2006

EMOFCE, CACALINE